

April 17, 2007

Ms. Diana Whitney State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Directional Drilling R649-3-11

Prickly Pear Unit Federal #4-35D-12-15

Surface: 902' FNL & 2411'FEL NWNE, 35-T12S-R15E Bottom Hole: 660' FNL & 660' FWL NWNW, 35-T12S-R15E

Carbon County, Utah

Dear Ms. Whitney:

Pursuant to the filing of Bill Barrett Corporation's ("BBC") Application for Permit to Drill ("APD") regarding the above referenced well, we are hereby submitting this letter in accordance with Oil & Gas Conservation Rule R649-3-11 pertaining to the "Exception to Location and Siting of Wells."

- The above-mentioned proposed location is within the Prickly Pear Unit Area;
- BBC is permitting this well as a directional well in order to minimize surface disturbance.
 By locating the well at the surface location and directionally drilling from this location,
 BBC will be able to utilize the existing road and pipelines in the area;
- BBC hereby certifies that it is the sole working interest owner within 460 feet of the entire directional well bore.

Based on the information provided, BBC requests that the permit be granted pursuant to R649-3-11. If you should have any questions or need further information, please contact me at 303-312-8129.

Sincerely,

Doug Gundry-White

Senior Landman

RECEIVED APR 2 U 2007

DIV. OF OIL, GAS & MINING

1099 18TH STREET
SUITE 2300
DENVER, CO 80202
P 303.293.9100

303.291.0420

Form 3160-3 (April 2004)

BBC CONFIDENTIAL

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

Lease Serial No.

UTU-011604

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

EOD	DEDMIT	ו וופח חד	OD DEENTE

APPLICATION FOR PERMIT TO I	APPLICATION FOR PERMIT TO DRILL OR REENTER						
la. Type of work: DRILL REENTE	Type of work: DRILL REENTER						
lb. Type of Well: Oil Well Gas Well Other	Single Zone Multip	ole Zone	8. Lease Name and Well No. Prickly Pear Unit Fed	4-35D-12/15			
2. Name of Operator BILL BARRETT CORPORATION			9. API Well No. pending 43-00	7-3128			
3a. Address 1099 18th Street, Suite 2300 Denver CO 80202	3b. Phone No. (include area code) (303) 312-8134	designal	10. Field and Pool, or Explorato Prince Pear/Wasatch				
4. Location of Well (Report location clearly and in accordance with any At surface NWNE, 902' FNL, 2411' FEL At proposed prod. zone NWNW, 660' FNL, 660' FWL, Sec.		11. Sec., T. R. M. or Bik and Survey or Area Sec. 35, T12S-R15E					
14. Distance in miles and direction from nearest town or post office* approximately 52 miles from Myton, Utah			12. County or Parish Carbon	13. State UT			
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 902' SH/660' BH	16. No. of acres in lease 1760	17. Spacin	g Unit dedicated to this well				
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 16' SH/2325' BH	19. Proposed Depth 20. BLM/BIA Bond No. on file 7800' Nationwide Bond #WYB000040						
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 7176' ungraded ground	22. Approximate date work will star 07/08/2007	rt*	23. Estimated duration 45 days				
The following, completed in accordance with the requirements of Onshor	24. Attachments e Oil and Gas Order No.1, shall be a	ttached to th	is form:				

- 1. Well plat certified by a registered surveyor.
- 2. A Drilling Plan.
- 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature Jacus Tallana	Name (Printed/Typed) Tracey Fallang	Date 04/17/2007
Title Environmental Regulatory Analyst		Rev 4/19/8
Approved by (Signature)	Name (Printed/Typed) BRADLEY G. HILL	Date (X1-710-67
Title	OENVIRONMENTAL MANAGER	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

Federal Approval of this Action Is Necessary

BLC 43985184 RECEIVED 39.735754 APR 2 3 2007

-110.210666

DIV. OF OIL, GAS & MINING

548310 X 4398453 Y 39,735120 -110,202837

T12S, R15E, S.L.B.&M.

Over, Pile of Stones NB9:59'55"W - 2610.99' (Meas.) S89'53'53"W - 2640.26" (Meas.) 1909 Brass Can. 1909 Breas Cop. O.B' High 1.0' Above Pile 9015 of Stones (G.LO.) Bottom Hole N834076"W 2186.31 PRICKLY PEAR UNIT 2411 FEDERAL #4-35D-12-15 Elev. Ungraded Ground = 7176 W00000V 5280.00' (G.L.O.) 35 1909 Bross Cop. 1.2' High 2642.19" NO0'04'05 T125 Set Marked Stone T13S N89'48'E - 5280.00' (G.L.O.)

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION,

(NAD 83)

LATITUDE = $39^{44}'06.38''$ (39.735106)

LONGITUDE = 11072'12.58" (110.203494)

(NAD 27)

LATITUDE = $39^{4}4'06.51''$ (39.735142)

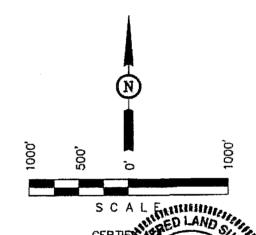
LONGITUDE = $110^{\circ}2'10.02''$ (110.202783)

BILL BARRETT CORPORATION

Well location, PRICKLY PEAR UNIT FEDERAL #4-35D-12-15, located as shown in the NW 1/4 NE 1/4 of Section 35, T12S, R15E, S.L.B.&M., Carbon County, Utah.

BASIS OF ELEVATION

COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET.



THIS IS TO CERTIFY THAT THE BEOF PAN WAS REPART FROM
FIELD NOTES OF ACTUAL SURVEYED ADE BY ME OR UNDER HE
SUPERVISION AND THAT THE SEME AND THE BEST OF MY KNOWLEDGE AND THE

REGISTANT SAUGE UNION

REVISED: D2-28-07 C.H.

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 8-21-06	DATE DRAWN: 8-22-06		
PARTY B.H. F.Y.	K.G.	REFERENCES G.L.O. PLA			
WEATHER		FILE			
WARM		BILL BARRETT CORPORATION			

LEGEND:

1909 Bross Cap,

2.1' High, Bent

_ = 90" SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

HAZARDOUS MATERIAL DECLARATION

FOR WELL NO. PRICKLY PEAR UNIT FEDERAL #4-35D-12-15 LEASE NO. UTU 011604

Bill Barrett Corporation guarantees that during the drilling and completion of the above referenced well, we will not use, produce, or store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Super Amendments and Reauthorization Act (SARA) of 1986.

Bill Barrett Corporation guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport, or dispose less than the threshold planning quantity (TPQ) of any extremely hazardous substances as defined in 40 CFR 355.

DRILLING PROGRAM

BILL BARRETT CORPORATION Prickly Pear Unit Federal #4-35D-12-15

NWNE, 902' FNL, 2411' FEL, Section 35, T12S-R15E (Surface Hole) NWNW, 660' FNL, 660' FWL, Section 35, T12S-R15E (Bottom Hole) Carbon County, Utah

1-3. Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals

<u>Formation</u>	Depth - MD	Depth - TVD
Green River	Surface	Surface
Wasatch	2986'*	2871'*
North Horn	5040'*	4741'*
Dark Canyon	6828'*	6391'*
Price River	6956'*	6516'*
TD	7800'*	7400'*

PROSPECTIVE PAY

4. <u>Casing Program</u>

<u>Hole</u> <u>Size</u>	SETTING DEPTH (FROM) (TO)				Casing Grade	Thread	Condition	
12 1/4"	surface	1,000'	9 5/8"	36#	J or K 55	ST&C	New	
8 3/4"	surface	7,400	5 ½"	17#	N-80	LT&C	New	

Note: Pending evaluation of anticipated stress on the production casing, BBC may use 5 ½", 20# P-110 LT&C production casing instead of the 17# N-80. BBC is also evaluating the benefit of using 4-1/2", 11.6#, I-80, LT&C production casing and wishes to have that option approved in this APD. The 4-1/2" casing design sheet is included in this package. Cement volumes would be adjusted accordingly.

5. Cementing Program

9 5/8" Surface Casing	Approximately 240 sx Halliburton Light Premium with additives mixed at 12.7 ppg (yield = 1.85 ft ³ /sx) and 170 sx Premium cement with additives mixed at 15.8 ppg (yield = 1.16 ft ³ /sx) circulated to surface with 100% excess					
5 1/2" Production Casing	Approximately 1440 sx 50/50 Poz Premium cement with additives mixed at 13.4 ppg (yield = $1.49 \text{ ft}^3/\text{sx}$). Top of cement to be determined by log and sample evaluation; estimated TOC 900'.					
Note: Actual volumes to be calculated from caliper log.						

^{*}Members of the Mesaverde formation and Wasatch formation (inclusive of the North Horn) are primary objectives for oil/gas.

Bill Barrett Corporation Drilling Program Prickly Pear Unit Federal #4-35D-12-15 Carbon County, Utah

6. <u>Mud Program</u>

Interval	Weight	Viscosity	Fluid Loss (API filtrate)	Remarks
0-40'	8.3 – 8.6	27 – 40		Native Spud Mud
40' – 1000'	8.3 – 8.6	27 – 40	15 cc or less	Native/Gel/Lime
1000' – TD	8.6 – 9.5	38- 46	15 cc or less	LSND/DAP

Note: Sufficient mud materials to maintain mud properties, control lost circulation and to contain "kicks" will be available at wellsite. BBC may require minor amounts of diesel to be added to its fluid system in order to reduce tork and drag.

7. BOP and Pressure Containment Data

Depth Intervals	ntervals BOP Equipment							
0 – 1000'	7 – 1000' No pressure control required							
1000' – TD								
	11" 3000# Annular BOP							
- Drilling spool to a	- Drilling spool to accommodate choke and kill lines;							
- Ancillary and cho	ke manifold to be rated @ 3000 psi;							
- Ancillary equipm	ent and choke manifold rated at 3,000#. All BOP and BOPE tests will be in							
accordance with t	accordance with the requirements of onshore Order No. 2;							
- The BLM and the	- The BLM and the State of Utah Division of Oil, Gas and Mining will be notified 24 hours in							
advance of all Bo	advance of all BOP pressure tests.							
- BOP hand wheels	may be underneath the sub-structure of the rig if the drilling rig used is set up							
to operate most ef	fficiently in this manner.							

8. Auxiliary Equipment

- a) Upper kelly cock; lower Kelly cock will be installed while drilling
- b) Inside BOP or stab-in valve (available on rig floor)
- c) Safety valve(s) and subs to fit all string connections in use
- d) Mud monitoring will be visually observed

9. Testing, Logging and Core Programs

Cores	None anticipated;		
Testing None anticipated; drill stem tests may be run on shows of interest;			
Sampling	30' to 50' samples; surface casing to TD. Preserve samples all show intervals;		
Surveys	Run every 1000' and on trips, slope only;		
Logging	DIL-GR-SP, FDC-CNL-GR-CAL-Pe-Microlog, Sonic-GR, all TD to surface.		

Bill Barrett Corporation Drilling Program Prickly Pear Unit Federal #4-35D-12-15 Carbon County, Utah

10. Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures or other hazards are anticipated.

Maximum anticipated bottom hole pressure equals approximately 3656 psi* and maximum anticipated surface pressure equals approximately 2028 psi** (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

*Max Mud Wt x 0.052 x TD = A (bottom hole pressure)

**Maximum surface pressure = $A - (0.22 \times TD)$

11. <u>Drilling Schedule</u>

Location Construction:

July 8, 2007

Spud:

July 15, 2007

Duration:

15 days drilling time

30 days completion time



Weatherford^{*}

PRICKLY PEAR #4-35D-12-15 SEC 35 T12S R15E 902' FNL, 2411' FEL CARBON COUNTY, UTAH

SITE DETAILS

PRICKLY PEAR 2-35-12-15 PAD

Site Centre Latitude: 39°44'06.080N Longitude: 110°12'12.430W

Ground Level: 7175.10
Positional Uncertainty: 0.00
Convergence: 0.83

					SECTION	DETAILS				
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.00	0.00	276,34	0.00	0.00	0.00	0.00	0.00	0.00	
2	1060.00	0.00	276,34	1060,00	0.00	0.00	0.00	0.00	0,00	
3	2039.09	24.48	276.34	2009.58	22,75	-204,72	2.50	276.34	205.98	
4	6218,12	24.48	276.34	5813.03	214.02	-1925.63	0.00	0.00	1937.48	
5	7441.99	0.00	276.34	7000,00	242.46	-2181.52	2.00	180.00	2194.96	
6	7607.99	0.00	276.34	7166,00	242.46	-2181.52	0.00	276.34	2194.96	PBHL 4-35D

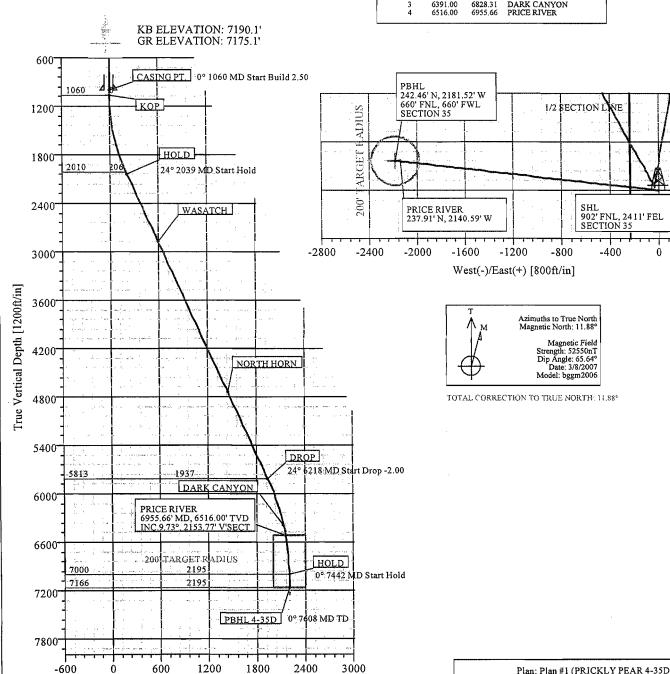
WELL DETAILS +N/-S +E/-W Northing Easting Slot Latitude Longitude PRICKLY PEAR 4-35D-12-15 -11.04 30.01 7074853.93 2005046.46 39°44'05.971N 110°12'12.046W N/A

FORMATION TOP DETAILS

ASSUMED 15' KB ELEVATION

No. TVDPath MDPath Formation

1 2871.00 2985.58 WASATCH
2 4741.00 5040.24 NORTH HORN
3 6391.00 6828.31 DARK CANYON
4 6516.00 6955.66 PRICE RIVER



Vertical Section at 276.34° [1200ft/in]

Plan: Plan #1 (PRICKLY PEAR 4-35D-12-15/1)

Created By: ROBERT H. SCOTT

Date: 3/8/2007

South(-)/North(+) [800ft/in]

400

WEATIERFORD DRILLING SERVICES

WELL PLAN REPORT

Company: BILL BARRETT CORP

CARBON COUNTY, UTAH

PRICKLY PEAR 2-35-12-15 PAD

Site: PRICKLY PEAR 4-35D-12-15 Well:

Wellpath:

Date: 3/8/2007

Time: 10:37:18

Page: Well: PRICKLY PEAR 4-35D-12-15

Co-ordinate(NE) Reference: Vertical (TVD) Reference: SITE 7190.1

Section (VS) Reference: Well (0.00N,0.00E,276.34Azi)

Survey Calculation Method:

Minimum Curvature

Db: Sybase

Plan:

Principal:

Field:

Plan #1

Yes

Date Composed:

Version:

Tied-to:

From Surface

3/8/2007

Field:

CARBON COUNTY, UTAH

Map System: US State Plane Coordinate System 1983

Geo Datum: GRS 1980 Sys Datum: Mean Sea Level Map Zone:

Geomagnetic Model:

Coordinate System:

Utah, Central Zone Well Centre

bggm2006

Well:

PRICKLY PEAR 4-35D-12-15

902' FNL, 2411' FEL

+N/-S -11.04 ft Easting:

3/8/2007

7074853.93 ft Northing:

Slot Name: Latitude:

39 44

+E/-W Position Uncertainty:

30.01 ft

52550 nT

0.00 ft

7175.10 ft

2005046.46 ft

Longitude:

5.971 N 110 12 12.046 W

Well Position:

0.00 ft

Drilled From: Surface Tie-on Depth:

0.00 ft

Current Datum: Magnetic Data: Field Strength:

Vertical Section:

Wellpath: 1

SITE

Height 7190.10 ft

Above System Datum:

Mean Sea Level

Declination:

11.88 deg 65.64 deg

Mag Dip Angle: +E/-W

Direction

+N/-SDepth From (TVD) ft

ft

deg

ft 0.00

0.00

0.00

276.34

Site:

PRICKLY PEAR 2-35-12-15 PAD

Site Position:

Geographic From:

Ground Level:

Northing: Easting:

7074864.54 ft 2005016.29 ft Latitude:

39 44

110 12 6.080 N

Longitude:

North Reference: **Grid Convergence:** 12.430 W

True 0.83 deg

Plan Section Information

Position Uncertainty:

	MD ft	Incl deg	Azim deg	TVD ft	+N/-S ft	+E/-W	DLS deg/100f	Build t deg/100f	Turn t deg/100f	TFO t deg	Target	
	0.00	0.00	276.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	1060.00	0.00	276.34	1060.00	0.00	0.00	0.00	0.00	0.00	0.00		
	2039.09	24.48	276.34	2009.58	22.75	-204.72	2.50	2.50	0.00	276,34		
Н	6218.12	24.48	276.34	5813.03	214.02	-1925.63	0.00	0.00	0.00	0.00		
	7441.99	0.00	276.34	7000.00	242.46	-2181.52	2.00	-2.00	0.00	180.00	•	
	7607.99	0.00	276.34	7166.00	242.46	-2181.52	0.00	0.00	0.00	276.34	PBHL 4-35D	

Survey

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
1060.00	0.00	276.34	1060.00	0.00	0.00	0.00	0.00	0.00	0.00	KOP
1160.00	2.50	276.34	1159.97	0.24	-2.17	2.18	2.50	2.50	0.00	
1260.00	5.00	276.34	1259.75	0.96	-8.67	8.72	2.50	2.50	0.00	
1360.00	7.50	276.34	1359.14	2.17	-19.49	19.61	2.50	2.50	0.00	
1460.00	10.00	276.34	1457.97	3.85	-34.60	34.82	2.50	2.50	0.00	
1560.00	12.50	276.34	1556.04	6.00	-53.99	54.33	2.50	2.50	0.00	
1660.00	15.00	276.34	1653.17	8.63	-77.61	78.09	2.50	2.50	0.00	
1760.00	17.50	276.34	1749.17	11.72	-105.42	106.07	2.50	2.50	0.00	
1860.00	20.00	276.34	1843.85	15.27	-137.37	138.21	2.50	2.50	0.00	
1960.00	22.50	276.34	1937.05	19.27	-173.39	174.46	2.50	2.50	0.00	
2039.09	24.48	276.34	2009.58	22.75	-204.72	205.98	2.50	2.50	0.00	
2060.00	24.48	276.34	2028.61	23.71	-213.33	214.64	0.00	0.00	0.00	
2069.09	24.48	276.34	2036.88	24.13	-217.07	218.41	0.00	0.00	0.00	HOLD
2160.00	24.48	276.34	2119.62	28.29	-254.51	256.07	0.00	0.00	0.00	
2260.00	24.48	276.34	2210.63	32.86	-295.69	297.51	0.00	0.00	0.00	

WEATERFORD DRILLING SERVICES

WELL PLAN REPORT

Company: BILL BARRETT CORP.

CARBON COUNTY, UTAH PRICKLY PEAR 2-35-12-15 PAD

PRICKLY PEAR 4-35D-12-15

Well: Wellpath: 1 Date: 3/8/2007

Section (VS) Reference:

Survey Calculation Method:

Time: 10:37:18

Page:

Co-ordinate(NE) Reference: Well: PRIGKLY PEAR 4-35D-12-15
Vertical (TVD) Reference: SITE 7190:1

Well (0.00N,0.00E,276.34Azi) Minimum Curvature Db: Sybase

Field: Site:

rvey										
MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
2360.00	24.48	276.34	2301.65	37.44	-336.87	338.94	0.00	0.00	0.00	oo la ka isaa ka marayaa ka k
2460.00	24.48	276.34	2392.66	42.02	-378.05	380.37	0.00	0.00	0.00	
2560.00	24.48	276.34	2483.67	46.59	-419.22	421.81	0.00	0.00	0.00	
2660.00	24.48	276.34	2574.68	51.17	-460.40	463.24	0.00	0.00	0.00	
2760.00	24.48	276.34	2665.70	55.75	-501.58	504.67	0.00	0.00	0.00	
2700.00	24.40	210.34	2005.70	55.75	-501.56	504.67	0.00	0.00	0.00	
2860.00	24.48	276.34	2756.71	60.32	-542.76	546.11	0.00	0.00	0.00	
2960.00	24.48	276.34	2847.72	64.90	-583.94	587.54	0.00	0.00	0.00	14/4.04.77011
2985.58	24.48	276.34	2871.00	66.07	-594.48	598.14	0.00	0.00	0.00	WASATCH
3060.00	24.48	276.34	2938.74	69.48	-625.12	628.97	0.00	0.00	0.00	
3160.00	24.48	276.34	3029.75	74.05	-666.30	670.41	0.00	0.00	0.00	
3260.00	24.48	276.34	3120.76	78.63	-707.48	711.84	0.00	0.00	0.00	
3360.00	24.48	276.34	3211.77	83.21	-748.66	753.27	0.00	0.00	0.00	
3460.00	24.48	276.34	3302.79	87.78	-789.84	794.70	0.00	0.00	0.00	
3560.00	24.48	276.34	3393.80	92.36	-831.02	836.14	0.00	0.00	0.00	
3660.00	24.48	276.34	3484.81	96.94	-872.20	877.57	0.00	0.00	0.00	
3760.00	24.48	276.34	3575.82	101.51	-913,38	919.00	0.00	0.00	0.00	
3860,00	24.48	276.34	3666.84	106.09	-913.36 -954.56	960.44	0.00	0.00	0.00	
					-954.56 -995.74					
3960.00	24.48	276.34	3757.85	110.67		1001.87	0.00	0.00	0.00	
4060.00	24.48	276.34	3848.86	115.24	-1036.92	1043.30	0.00	0.00	0.00	
4160.00	24.48	276.34	3939.87	119.82	-1078.10	1084.74	0.00	0.00	0.00	
4260.00	24.48	276.34	4030.89	124.40	-1119.28	1126.17	0.00	0.00	0.00	
4360.00	24.48	276.34	4121.90	128.97	-1160.46	1167.60	0.00	0.00	0.00	
4460.00	24.48	276.34	4212.91	133.55	-1201.64	1209.04	0.00	0.00	0.00	
4560.00	24.48	276.34	4303.92	138.13	-1242.82	1250.47	0.00	0.00	0.00	
4660.00	24.48	276.34	4394.94	142.70	-1284.00	1291.90	0.00	0.00	0.00	
4760.00	24.48	276.34	4485.95	147.28	-1325.18	1333.34	0.00	0.00	0.00	
4860.00	24.48	276.34	4576.96	151.86	-1366.36	1374.77	0.00	0.00	0.00	
4960.00	24.48	276.34	4667.97	156.43	-1407.54	1416.20	0.00	0.00	0.00	
5040.24	24.48	276.34	4741.00	160.11	-1440.58	1449.45	0.00	0.00	0.00	NORTH HORN
5060.00	24.48	276.34	4758.99	161.01	-1448.72	1457.64	0.00	0.00	0.00	
5160.00	24.48	276.34	4850.00	165.59	-1489.90	1499.07	0.00	0.00	0.00	
5260.00	24.46 24.48	276.34 276.34	4830.00		-1469.90	1540.50	0.00	0.00	0.00	
				170.17						
5360.00	24.48	276.34	5032.02	174.74	-1572.26	1581.94	0.00	0.00	0.00	
5460.00	24.48	276.34	5123.04	179.32	-1613.43	1623.37	0.00	0.00	0.00	
5560.00	24.48	276.34	5214.05	183.90	-1654.61	1664.80	0.00	0.00	0.00	
5660.00	24.48	276.34	5305.06	188.47	-1695.79	1706.24	0.00	0.00	0.00	
5760.00	24.48	276.34	5396.07	193.05	-1736.97	1747.67	0.00	0.00	0.00	
5860.00	24.48	276.34	5487.09	197.63	-1778.15	1789.10	0.00	0.00	0.00	
5960.00	24.48	276.34	5578.10	202.20	-1819.33	1830.54	0.00	0.00	0.00	
6060.00	24.48	276.34	5669.11	206.78	-1860.51	1871.97		0.00	0.00	
6160.00	24,48	276.34	5760.13	211 36	-1901.69	1913.40	0.00	0.00	0.00	
6218.12	24.48	276.34	5813.03		-1925.63	1937.48		0.00	0.00	DROP
6260.00	23.64	276.34	5851.26	215.90	-1942.59	1954.56		-2.00	0.00	
6360.00	23.64	276.3 4 276.34	5943.55		-1942.59	1993.05		-2.00	0.00	
6460.00	19.64	276.34	6037.13	224.05	-2015.88	2028.29		-2.00	0.00	
U-30.00										
6560.00	17.64	276.34	6131.88	227.58	-2047.65	2060.25		-2.00	0.00	
	15.64	276.34	6227.69	230.74		2088.89		-2.00	0.00	
6660.00	13.64	276.34	6324.44	233.53	-2101.22	2114.16		-2.00	0.00	
6660.00 6760.00	13.04			225 22	-2116.44	2129.48	2.00	-2.00	0.00	DARK CANYON
	12.27	276.34	6391.00	235.22	2110.41					
6760.00		276.34 276.34	6391.00 6422.01	235.22	-2122.97	2136.04		-2.00	0.00	
6760.00 6828.31 6860.00	12.27 11.64	276.34	6422.01	235.95	-2122.97	2136.04	2.00			PRICE RIVER
6760.00 6828.31	12.27						2.00	-2.00 -2.00 -2.00	0.00 0.00 0.00	PRICE RIVER

WEAT PRIFORD DRILLING SERVICES WELL PLAN REPORT

Company: BILL BARRETT CORP Field:

CARBON COUNTY, UTAH

PRICKLY PEAR 2-35-12-15 PAD

PRICKLY PEAR 4-35D-12-15

Vertical (TVD) Reference: Section (VS) Reference;

Survey Calculation Method:

SITE 7190.1

Date: 3/8/2007 Time: 10:37:18 Page: Co-ordinate(NE) Reference: Well: PRICKLY PEAR 4-35D-12-15

Well (0.00N,0.00E,276.34Azi) Minimum Curvature Db: Sybase

Wellpath:	
Survey	

Site:

Well:

MD ft	Incl deg	Azim deg	TVD ft	N/S ft	E/W ft	VS ft	DLS deg/100ft	Build deg/100ft	Turn deg/100ft	Comment
7160.00 7260.00	5.64 3.64	276.34 276.34	6718.47 6818.13	240.92 241.82	-2167.74 -2175.78	2181.09 2189.18	2.00	-2.00 -2.00	0.00	
7360.00	1.64	276.34	6918.02	242.33	-2180.36	2193.78	2.00	-2.00	0.00	HOLD
7441.99 7460.00 7560.00	0.00 0.00 0.00	276.34 276.34 276.34	7000.00 7018.01 7118.01	242.46 242.46 242.46	-2181.52 -2181.52 -2181.52	2194.96 2194.96 2194.96	2.00 0.00 0.00	-2.00 0.00 0.00	0.00 0.00 0.00	HOLD
7607.99	0.00	276.34	7166.00	242.46	-2181.52	2194.96	0.00	0.00	0.00	PBHL 4-35D

Targets

Name Description Dip Dir	TVD r. ff	+N/-S ft	+ E/-W ft	Map Map Northing Easting ft ft		47.5	itude - Sec	T 200 E. E.		ongitude Min Sec	
PBHL 4-35D -Circle (Radius: 200) -Plan hit target	7166.00	242.46	-2181.52	7075064.742002861.65	39	44	8.366	N 11	0 1	2 39.973	W

Annotation

MD TVD ft ft	
2069.09 2036.88 F 6218.12 5813.02 F 7441.99 7000.00 F	KOP HOLD DROP HOLD PBHL

Formations

MD ft	TVD ft	Formations	Lithology	Dip Angle deg	Dip Direction deg
2985.58 5040.24 6828.31	2871.00 4741.00 6391.00	WASATCH NORTH HORN DARK CANYON		0.00 0.00 0.00	0.00 0.00 0.00
6955.66	6516.00	PRICE RIVER	 	 0.00	0.00

Casing Points

MD TVD Diameter Hole Size Name ft ft in in
- [- [- [- [- [- [- [- [- [- [



Bill Barrett Corporation

NINE MILE CEMENT VOLUMES

Well Name:

Prickly Pear Unit Federal 4-35D-12-15

Surface Hole Data:

Total Depth:	1,000′
Top of Cement:	0'
OD of Hole:	12.250"
OD of Casing:	9.625"

Calculated Data:

Lead Volume:	219.2	ft^3
Lead Fill:	700'	
Tail Volume:	94.0	ft^3
Tail Fill:	300'	

Cement Data:

Lead Yield:	1.85	ft³/sk
Tail Yield:	1.16	ft ³ /sk
% Excess:	100%	

Calculated # of Sacks:

# SK's Lead:	240
# SK's Tail:	经 170年

Production Hole Data:

	Total Depth:	7,400'
7	op of Cement:	900'
	OD of Hole:	8.750"
	OD of Casing:	5.500"

Calculated Data:

Lead Volume:	1641.9	ft ³
Lead Fill:	6,500'	

Cement Data:

Lead Yield:	1.49	ft³/sk
% Excess:	30%	

Calculated # of Sacks:

SK's Lead: 1440

Prickly Pear Unit Federal 4-35D-12-15 Proposed Cementing Program

Job Recommendation		Su	rface Casing
Lead Cement - (700' - 0')			l
Halliburton Light Premium	Fluid Weight:	12.7	lbm/gal
2.0% Calcium Chloride	Slurry Yield:	1.85	ft ³ /sk
0.125 lbm/sk Ploy-E-Flake	Total Mixing Fluid:	9.9	Gal/sk
	Top of Fluid:	0'	
	Calculated Fill:	700'	
	Volume:	78.09	bbl
·	Proposed Sacks:	240	sks
Tail Cement - (1000' - 700')			
Premium Cement	Fluid Weight:	15.8	lbm/gal
94 lbm/sk Premium Cement	Slurry Yield:	1.16	ft ³ /sk
2.0% Calcium Chloride	Total Mixing Fluid:	4.97	Gal/sk
0.125 lbm/sk Ploy-E-Flake	Top of Fluid:	700'	
	Calculated Fill:	300'	
	Volume:	33.47	bbl
	Proposed Sacks:	170	sks

Job Recommendation		Produc	tion Casing
Lead Cement - (7400' - 900')			
50/50 Poz Premium	Fluid Weight:	13.4	lbm/gal
3.0 % KCL	Slurry Yield:	1.49	ft ³ /sk
0.75% Halad®-322	Total Mixing Fluid:	7.06	Gal/sk
3.0 lbm/sk Silicalite Compacted	Top of Fluid:	900'	
0.2% FWCA	Calculated Fill:	6,500'	
0.125 lbm/sk Poly-E-Flake	Volume:	380.13	bbl
1.0 lbm/sk Granulite TR 1/4	Proposed Sacks:	1440	sks

Utah: West Tavaputs Field

Operator

Bill Barrett String type: Surface

Carbon County, UT

Design is based on evacuated pipe.

Design parameters:

Collapse Mud weight;

9.50 ppg

Minimum design factors:

Collapse: Design factor

1.125

Environment:

H2S considered?

Surface temperature: Bottom hole temperature:

Temperature gradient:

75.00 °F 89 °F 1.40 °F/100ft

Minimum section length:

1,000 ft

No

Burst:

Design factor

1.00

Burst

Max anlicipated surface

pressure: Internal gradient: 2,735 psi 0.22 psi/ft

Calculated BHP

Annuiar backup:

2,955 psi

9.50 ppg

Tension: 8 Round STC:

8 Round LTC:

Premium:

Body yield:

Buttress:

Neutral point:

Tension is based on buoyed weight. 859 fi

1.80 (J) 1.80 (J)

1.80 (J)

1.80 (J) 1.80 (B)

Cement top:

Surface

Non-directional string.

Re subsequent strings:

Next setting depth:

Next mud weight: Next setting BHP:

Fracture mud wt: Fracture depth: injection pressure 10,000 ft

9.500 ppg 4,935 psi 10.000 ppg

10,000 ft 5,195 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Deptit (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft²)
1	1000	9.625	36.00	J/K-55	ST&C	1000	1000	8.796	71.2
Run Seq	Collapse Load (psi) 493	Collapse Strength (psi) 2020	Collapse Design Factor 4.094	Burst Load (psi) 2735	Burst Strength (psi) 3520	Burst Design Factor 1.29	Tension Load (Kips) 31	Tension Strength (Kips) 453	Tension Design Factor 14.64 J

Prepared Dominic Spencer

by: Bill Barreti

Phone: (303) 312-8143 FAX: (303) 312-8195

Date: August 1,2003 Denver, Colorado

Remarks:

Collapse is based on a vertical depth of 1000 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Duntop & Kemler method of blaxiel correction for tension.

Burst strength is not adjusted for tension.

Engineering responsibility for use of this design will be that of the purchaser.

Utah: West Tavaputs

Minimum design factors:

Operator: String type:

Bill Barrett Production

Carbon County, UT

Design is based on evacuated pipe.

Design parameters:

Collapse

Mud weight:

9.50 ppg

Collapse: Design factor

1.125

Environment;

H2S considered?

Surface temperature: Bottom hole temperature: Temperature gradient:

75.00 °F 215 °F 1.40 °F/100ft

Minimum section length:

1,500 ft

No

Burst:

Design factor

1.00

Cement top:

2,375 R

Burst

Max anticipated surface

pressure: Internal gradient:

Annular backup:

4,705 psi 0.02 psi/fi 4,935 psi

Calculated BHP

9.50 ppg

Tension:

8 Round STC: 8 Round LTC:

Buttress: Premium:

Body yield:

1.80 (J) 1.80 (J) 1.80 (J) 1.80 (8)

1.80 (J)

Tension is based on buoyed weight. Neutral point: 8,559 ft

Non-directional string.

Run	Segment		Nominal		End	True Ver	Measured	Drift	interna!
Sec	Length	Size	Weight	Grade	Finish	Depth	Depth	Diameter	Capacity
	(ft)	(in)	(Ibs/ft)			(ft)	(tt)	(in)	(ft²)
7	1000 0	5.5	17.00	08-M	LT&C	10000	10000	4.767	344.6
Run	Collapse	Collapse	Coltapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psl)	(psl)	Factor	(Kips)	(Kips)	Factor
1	4935	6290	1.275	4.705	7740	1 .6 5	146	348	2.39 J

Prepared Dominic Spencer by: Bill Barrett

Phone: (303) 312-8143 FAX: (303) 312-8195

Date: August 1,2003 Denver, Colorado

Collapse is based on a vertical depth of 10000 ft. a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Callapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension,

Burst strength is not adjusted for tension.

Engineering responsibility for use of this design will be that of the purchaser.

West Tavaputs General

Operator: String type: Bill Barrett Production

Design is based on evacuated pipe.

Location:

Carbon County, Utah

Design parameters:

Coliapse

Mud weight;

9.50 ppg

Minimum design factors:

Collapse:

Design factor

1.125

Environment:

H2S considered?

75.00 °F Surface temperature: Bottom hole temperature: 189 °F

Temperature gradient:

1.40 *F/100ft

Minimum section length:

1,500 ft

No

Burst:

Design factor

1.00

Cement top:

2.500 ft

<u>Burst</u>

Max anticipated surface

pressure: Internal gradient: 2,226 psi 0.22 psi/ft

Calculated BHP

4,016 psi

Tension:

8 Round STC: 8 Round LTC:

1.80 (J) 1.80 (J) 1.60 (J)

Buttress: Premium: Body yield:

1.50 (J) 1.50 (8) 400 Directional Info - Build & Drop

Kick-off point Departure at shoe:

inclination at shoe:

2165 ft Maximum dogleg:

2 */1008 0 6

1000 H

No backup mud specified.

Tension is based on buoyed weigh!.

Neutral point:

7,560 ft

.......

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internat
Seq	Length	Size	Weight	Grade	Finish	Depth	Depth	Diameter	Capacity
	(ft)	(in)	(lbs/ft)			(ft)	(ft)	(īn)	(ft²)
1	8730	5.5	20.00	P-110	LT&C	8138	8730	4.653	353.3
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
-	(psi)	(psi)	Factor	(psi)	(psl)	Factor	(Kips)	(Kips)	Factor
7	4016	11100	2.764	4016	12630	3.14	139	548	3.93 J

Prepared Dominic Spencer by: Bill Barrett Corporation Phone: (303) 312-8143 FAX: (303) 312-8195

Date: August 25,2004 Denver, Colorado

Collapse is based on a vertical depth of 8138 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biable correction for tension.

Burst strength is not adjusted for tension.

Collapse strength is (biaxially) derated for doglegs in directional wells by multiplying the tensile stress by the cross section area to calculate a tensile load which is added to the axial load.

Engineering responsibility for use of this design will be that of the purchaser.

Operator: String type:

Production

West Tavaputs General Bill Barrett Corporation

Design parameters:

Collapse-Mud weight:

Design is based on evacuated pipe.

9.50 ppg

Minimum design factors:

Collapse:

Design factor

1.125

Environment:

H2S considered? Surface temperature:

No 60.00 °F

Bottom hole temperature:

Temperature gradient:

200 °F

Minimum section length:

1.40 °F/100ft

1,500 ft

Design factor

1.00

Burst:

Cement top:

2,500 ft

Burst

Max anticipated surface

pressure:

2,735 psi

Internal gradient: Calculated BHP

No backup mud specified.

0.22 psi/ft

4,935 psi

Tension:

B Round STC:

Premium;

Body yield:

8 Round LTC: Buttress:

> 1.80(J)1.80 (B)

1.80 (J)

1.80 (J)

1.80 (J)

Tension is based on buoyed weight.

Neutral point:

8,580 ft

Non-directional string.

Run	Segment		Nominal		£nd	True Vert	Measured	Drlft	interna!
Seq	Length	Size	Weight	Grade	Finish	Depth	Depth	Diameter	Capacity
	(Ft)	(in)	(lbs/ft)			(ft)	(ft)	(ĩn)	(ft³)
4	10000	4.5	11.60	I-8 0	LT&C	10000	10000	3,875	231.8
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tensi o n
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psl)	(psi)	Factor	(Kips)	(Kips)	Factor
1.	4935	6350	1.287	4935	7780	1.58	100	223	2.24 J

Prepared Dominic Spencer by: Bill Barrett

Phone. (303) 312-8143 FAX: (303) 312-8195

Date: December 13,2005 Denver, Colorado

Collapse is based on a vertical depth of 10000 ft, a mud weight of 9.5 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

PRESSURE CONTROL EQUIPMENT - Schematic Attached

- A. Type: Eleven (11) Inch Double Gate Hydraulic BOP with Eleven (11) Inch Annular Preventer. The blow out preventer will be equipped as follows:
 - 1. One (1) blind ram (above).
 - 2. One (1) pipe ram (below).
 - 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
 - 4. 3-inch diameter choke line.
 - 5. Two (2) choke line valves (3-inch minimum).
 - 6. Kill line (2-inch minimum).
 - 7. Two (2) chokes.
 - 8. Two (2) kill line valves, one of which shall be a check valve (2-inch minimum).
 - 9. Upper kelly cock valve with handles available.
 - 10. Safety valve(s) & subs to fit all drill string connections in use.
 - 11. Pressure gauge on choke manifold.
 - 12. Fill-up line above the uppermost preventer.
- B. Pressure Rating: 3,000 psi

C. Testing Procedure:

Annular Preventer

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition, the Annular Preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yieldstrength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be

maintained for a period of at least ten (10) minutes or until the requirments of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of closing unit pumps. The fluid reservoir capacity will be double the usable fluid volume of the accumulator system capacity and the fluid level of the reservoir will be maintained at the manufacturer's recommendations.

The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications.

The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in the Onshore Oil & Gas Order Number 2.

A manual locking device (i.e. hand wheels) or automatic locking device will be installed on all systems of 2M or greater. A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will be maintained in the open position and will be closed only when the power source for the accumulator is inoperative.

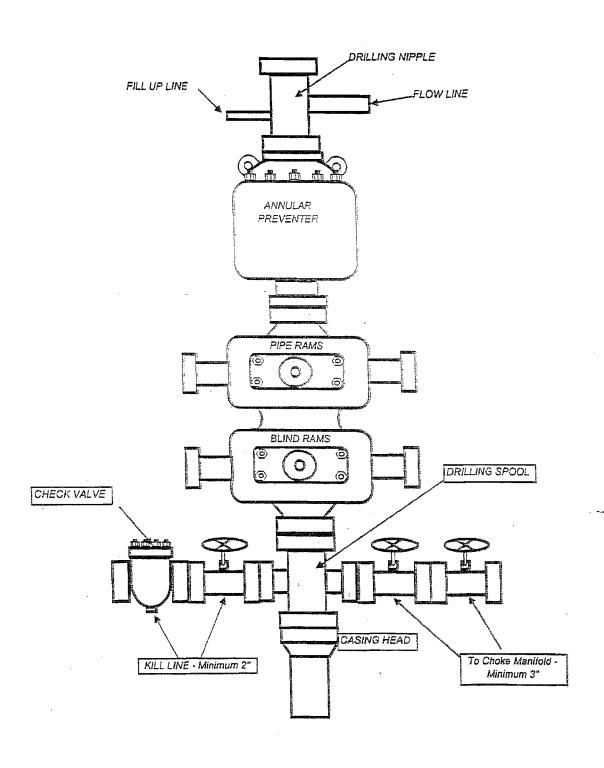
Remote controls shall be readily accessible to the driller. Remote controls for all 3M or greater systems will be capable of closing all preventers. Remote controls for 5M or greater systems will be capable of both opening and closing all preventers. Master controls will be at the accumulator and will be capable of opening and closing all preventers and the choke line valve (if so equipped).

F. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Oil & Gas Order Number 2. The choke manifold will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

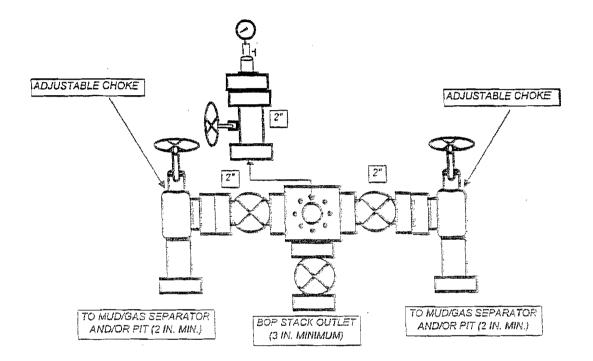
A flare line will be installed after the choke manifold, extending 125 feet (minimum) from the center of the drill hole to a separate flare pit.

BILL BARRETT CORPORATION TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER



BILL BARRETT CORPORATION

TYPICAL 3,000 p.s.i. CHOKE MANIFOLD



SURFACE USE PLAN

BILL BARRETT CORPORATION Prickly Pear Unit Federal #4-35D-12-15

NWNE, 902' FNL, 2411' FEL, Section 35, T12S-R15E (Surface Hole) NWNW, 660' FNL, 660' FWL, Section 35, T12S-R15E (Bottom Hole) Carbon County, Utah

The onsite for this location was conducted on 12/5/2006.

This directional well is one of four wells to be drilled from this pad. This well is the third well planned to be drilled (2-35-12-15 first, 10-26D second), followed by one directional well, the 14-26D-12-15.

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- A. The proposed well site is located approximately 52 miles from Myton, Utah. Maps reflecting directions to the proposed well site are included (see Topographic maps A and B).
- B. The use of roads under State and County Road Department maintenance is necessary to access the Prickly Pear Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County road systems are proposed at this time.
- C. All existing roads will be maintained and kept in good repair during all phases of operation.
- D. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- E. Since no improvements are anticipated to the State, County or BLM access roads, no topsoil stripping will occur.
- F. An off-lease federal right-of-way for the access road and utility corridor is not anticipated at this time since existing roads are being utilized into the Prickly Pear Unit area. All new construction will be within the Unit.

2. Planned Access Road:

- A. From the existing Flat Iron Mesa road, an access of approximately 3900' is proposed (see Topographic map B). A road design plan is not anticipated at this time.
- B. The new access road will consist of an 18' travel surface within a 32' temporary disturbance area. The proposed access has been placed to minimize impact to the environment and natural drainage of the area.
- C. BLM approval to construct this new access road is requested with this application.
- D. A maximum grade of 10% will be maintained throughout the project with minimum cuts and fills, as necessary, to access the well.

- E. The access road will be constructed using standard equipment and techniques. Bulldozers and/or road graders would first clear vegetation and topsoil from the ROW. These materials may be windrowed for future redistribution during the reclamation process. The surface would be crowned to facilitate drainage to a borrow ditch on each side of the road designed to minimize erosion potential. Graveling or capping the roadbed may be performed as necessary to provide a well constructed, safe road. Following completion of the well, the road will be reduced to an 18-foot wide running surface and reclaimed according to the specifications of the appropriate agency or private land owner.
- F. A turnout is not proposed.
- G. 18" diameter culverts will be installed as necessary. Adequate drainage structures, where necessary, will be incorporated into the remainder of the road.
- H. No surfacing material will come from Federal or Indian lands. BBC requests that any excess rock from construction of the pad be used for surfacing of the access road, if necessary. Any additional materials needs may come from an existing SITLA Materials Permit in Section 2, T13S-R15E or Section 36, T12S-R15E.
- I. No gates or cattle guards are anticipated at this time.
- J. Surface disturbance and vehicular travel will be limited to the approved location access road. Adequate signs will be posted, as necessary, to warn the public of project related traffic.
- K. All access roads and surface disturbing activities will conform to the appropriate standard, no higher than necessary, to accommodate their intended function adequately as outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition 2006.</u>
- L. The operator will be responsible for all maintenance of the access road including drainage structures. It is BBC's intent to maintain the newly constructed access road to this wellsite.

3. Location of Existing Wells:

A. Following is a list of wells with surface hole locations within a one-mile radius of the proposed well:

i.	water wells	none
ii.	injection wells	none
iii.	disposal wells	none
iv.	drilling wells	none
v.	temp shut-in wells	none
vi.	producing wells	three
vii.	abandoned wells	one

B. Topographic Map C may not include all wells noted in A. above if new wells have been drilled since the date of the plat. An additional map has been included indicating current locations.

4. Location of Production Facilities:

- A. Some permanent structures/facilities will be shared between this proposed well and the additional wells to be drilled from this pad. Each well will have its own meter run and separator. Pending the evaluation of completion operations, additional water and/or oil tanks may be added if necessary.
- B. All permanent above-ground structures will be painted a flat, non-reflective Olive Black to match the standard environmental colors. All facilities will be painted the designated color at the time of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- C. Site security guidelines identified in 43 CFR 3162.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- D. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162.7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3. Use of an electronic flow meter (EFM) for gas measurement purposes is requested with this application.
- E. A tank battery(s) will be constructed on this lease; it will be surrounded by a berm sufficient to contain the storage capacity of 1.5 times the single largest tank inside the berm. All loading lines and valves will be placed inside the berm surrounding the tank battery or will have a secondary containment vessel. All liquid hydrocarbon production and measurement shall conform to the provisions of 43 CFR 3162.7-2 and Onshore Oil and Gas Order No. 4 for the measurement of oil. BBC requests permission to install the necessary production/operation facilities with this application.
- F. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- G. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic as practicable. The roads will be maintained in a safe, useable condition.
- H. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- I. A gas pipeline (approximately 3900' of up to 10" pipe) is associated with this application and is being applied for at this time. The proposed gas pipeline will leave the south end of the well pad and tie in to an existing buried 12" pipeline.
- J. The proposed steel gas pipeline will be buried, where soil conditions permit, within a 20' utility corridor immediately adjacent to the 32' disturbed area for the new access road road (see Topographic Map D).
- K. As referred to in I. above, the line will not be buried in areas with bedrock at or near surface that would require blasting to loosen rock before excavation for burial of the pipeline. A table of the actual pipeline corridor width required is noted below for the

different scenarios. BBC is requesting a 20' utility corridor but actual disturbance will be based on the applicable scenario.

Surface-Laid:	20' utility corridor + 32' road corridor = 52' TOTAL
	Estimated disturbance for utility to be minimal, if any, within the 20'
	requested. Total disturbance would be 32'.
Buried:	20' utility corridor + 32' road corridor = 52' TOTAL
	Estimated disturbance for utility to include all 20' requested. Total
	disturbance would be 52'.

- L. The determination to bury or surface lay the pipeline will be made by the Authorized Officer at the time of construction.
- M. BBC intends on stringing the pipeline on the surface, welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. The welded joints will either remain on the surface or will be placed within the trench, depending on the scenario. BBC intends on connecting the pipeline together utilizing conventional welding technology.

5. <u>Location and Type of Water Supply:</u>

A. Bill Barrett Corporation will use water consistent with approvals granted by the Utah State Engineer's Office under Application Number 90-1846 (T76109) which expires March 27, 2008 or an existing water well in Sec. 13, T12S-R14E granted by the Utah State Engineer's Office under Application Number 90-1844 (T75896) which expires September 5, 2007.

6. Source of Construction Material:

- A. The use of materials will conform to 43 CFR 3610.2-3.
- B. No construction materials will be removed from BLM.
- C. If any gravel is used, it will be obtained from a State approved gravel pit. BBC also has in place Materials Permit #385 covering all of Section 2-T13S-R15E or Materials Permit #348 covering all of Section 36-T13S-R15E.

7. Methods of Handling Waste Disposal:

- A. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- B. Drill cuttings will be contained and buried on site.
- C. The reserve pit will be located outboard of the location along the west side of the pad.
- D. The reserve pit will be constructed so as not to leak, break or allow any discharge.
- E. If necessary, the reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt-liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be anchored with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture

the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operations.

- F. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- G. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported or disposed of annually in association with the drilling, testing or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities will be used, produced, stored, transported or disposed of in association with the drilling, testing or completion of the well.
- H. Trash will be contained in a trash cage or roll-off container and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Carbon or Uintah County Landfill.
- I. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- J. After initial clean-up and based on volumes, BBC will install a tank (maximum size 400 barrel capacity) to contain produced waste water. After first production, produced wastewater will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. Thereafter, produced water will be used in further drilling and completion activities, evaporated in the pit, or hauled to R & I Disposal, a State approved disposal facility.
- K. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- L. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Price or Vernal Wastewater Treatment Facility in accordance with state and county regulations.
- M. Any liquid hydrocarbons produced during completion work will be contained in test tanks on the well location. The tanks will be removed from location at a later date.
- N. A flare pit may be constructed a minimum of 110' from the wellhead and may be used during completion work. In the event a flare pit proves to be unworkable in this situation, a flare stack will be installed. BBC will flow back as much fluid and gas as possible into pressurized vessels, separating the fluid from the gas. The fluid will then be either returned to the reserve pit or placed into a tank. Gas will be then directed into the flare pit or the flare stack and a constant source of ignition will be on site. This should eliminate any fires in and around the reserve pit. Natural gas will be directed to the pipeline as soon as pipeline gas quality standards are met. By eliminating condensate on

the reserve pit and discharge of gas within the reserve pit, potential for damage to the pit liner will be minimized.

- O. Any hydrocarbons floating on the surface of the reserve pit will be removed as soon as possible after drilling and completion operations are finished.
- P. If hydrocarbons are present on the reserve pit and are not removed shortly after drilling or completion operations cease, the reserve pit will be flagged overhead or covered with wire or plastic mesh to protect migrating birds.

8. Ancillary Facilities:

A. Garbage containers and portable toilets are the only ancillary facilities proposed in this application

9. Well Site Layout:

- A. The well will be properly identified in accordance with 43 CFR 3162.6.
- B. The rig layout and cross section diagrams are enclosed (see Figure #1 and #2).
- C. The pad and road designs are consistent with BLM specifications.
- D. The pad has been staked at its maximum size of 447' x 175' with a reserve pit size of 190' x 100'.
- E. All surface disturbing activities will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- F. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- G. Diversion ditches will be constructed, if necessary, around the well site to prevent surface waters from entering the well site area.
- H. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- I. Pits will remain fenced until site cleanup.
- J. The blooie line will be located at least 100 feet from the well head.
- K. Water application may be implemented if necessary to minimize the amount of fugitive dust.

10. Plan for Restoration of the Surface:

A. Site reclamation for a producing well(s) will be accomplished for portions of the site not required for the continued operation of the well(s) on this pad.

- B. The operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate county extension office. On BLM administered land it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- C. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. The reserve pit will be allowed to dry prior to the commencement of backfilling work. No attempts will be made to backfill the reserve pit until the pit is free of standing water. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. Rat and mouse holes will be filled and compacted from bottom to top immediately upon release of the drilling rig from location.
- D. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. Areas not used for production purposes will be backfilled and blended into the surrounding terrain, reseeded and erosion control measures installed. Erosion control measures will be adhered to after slope reduction. Mulching, erosion control measures and fertilization may be required to achieve acceptable stabilization. Back slopes and fore slopes will be reduced as practical and scarified with the contour. The reserved topsoil will be evenly distributed over the slopes and scarified along the contour. Slopes will be seeded with the BLM specified seed mix. Reclamation operations for the well pad are expected to require one week and will begin when the fluids in the reserve pit have evaporated. Seeding will take place either during the fall (prior to ground frost) or spring (after frost leaves the ground) months. Restoration of un-needed portions of the pad will commence as soon as practical after the installation of production facilities.
- E. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top-soiled and revegetated. Prior to reseeding, all disturbed areas will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents. Topsoil salvaged from the drill site and stored for more than one year will be placed at the location indicated on the well site layout drawing and graded to a depth optimum to maintain topsoil viability, seeded with the BLM prescribed seed mixture and covered with mulch for protection from wind and water erosion and to discourage the invasion of weeds.
- F. Salvaged topsoil from the road (if any) and the drill site will be evenly re-spread over cut and fill surfaces not actively used during the production phase. Upon final reclamation at the end of the project life, topsoil spread on these surfaces will be used for the overall reclamation effort.

11. Surface and Mineral Ownership:

- A. Surface ownership Federal under the management of the Bureau of Land Management Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.
- B. Mineral ownership Federal under the management of the Bureau of Land Management Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.

12. Other Information:

- A. Montgomery Archaeological Consultants has conducted Class III archeological surveys. Copies of the reports have been submitted under separate cover to the appropriate agencies by Montgomery as MOAC Report No. 06-161, dated April 25, 2006, MOAC Report No. 06-482, dated September 15, 2006 and MOAC Report No. 07-142.
- B. BBC will identify areas in our drilling program where fluids escaping the wellbore and exiting onto a hillside might occur. In those cases, BBC will be ready with cement and/or fluid loss compounds (types of lost circulation fluids) to heal up vags and cracks. Upon individual evaluation of the proposed well sites, BBC may air drill the hole to surface casing depth if necessary.
- C. A combustor may be installed at this location for control of associated condensate tank emissions. A combustor ranges from 24" to 48" wide and is approximately 10' tall. Combustor placement would be on existing disturbance and would not be closer than 100' to any tank or wellhead.

13. Operator's Representative and Certification:

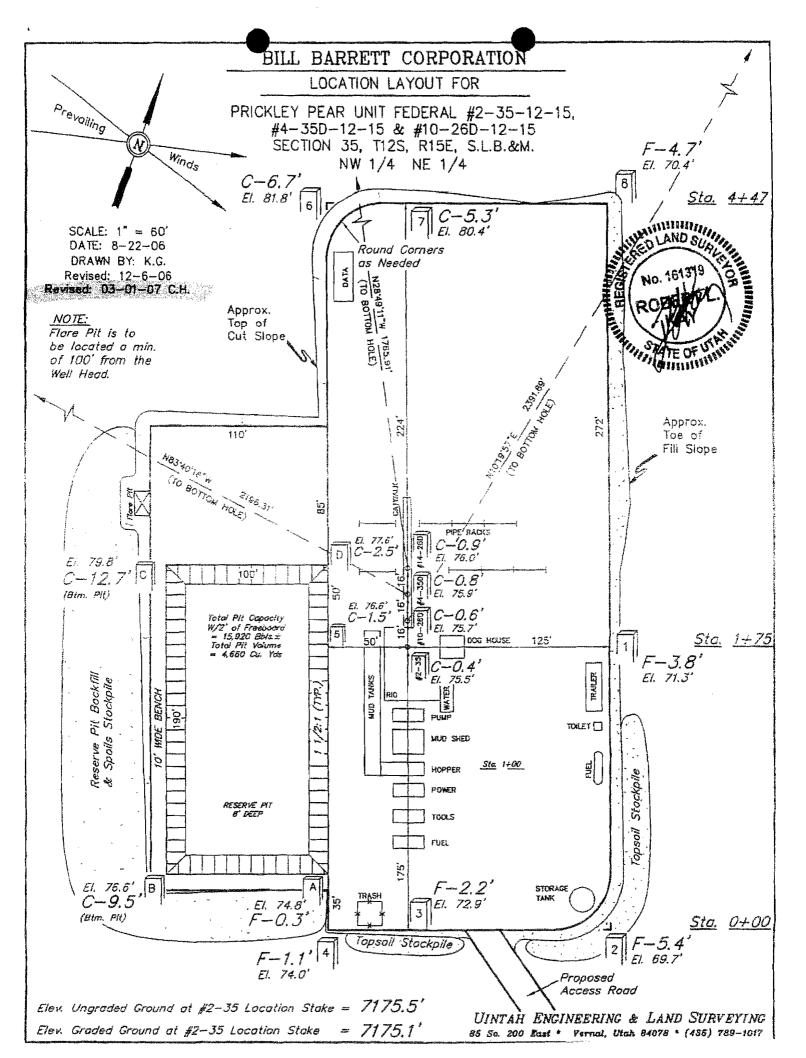
Title	Name	Office Phone
Company Representative (Roosevelt)	Fred Goodrich	(435) 725-3515
Company Representative (Denver)	Tracey Fallang	(303) 312-8134

Certification:

I hereby certify that the statements made in this plan are, to the best of my knowledge and belief, true and correct; and that the work associated with the operations proposed herein will be performed by Bill Barrett Corporation and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Tracey Fallang Environmental/Regulatory Analyst

Date: April 17, 2007

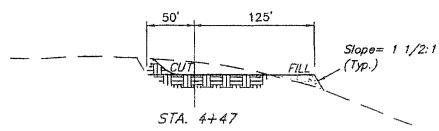


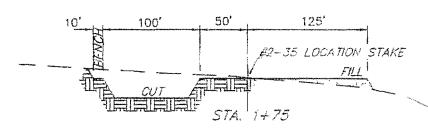
BILL BARRETT CORPORATION TYPICAL CROSS SECTIONS FOR .04 X-Section

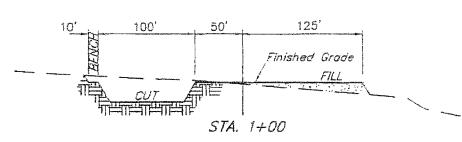
TYPICAL CROSS SECTIONS FOR

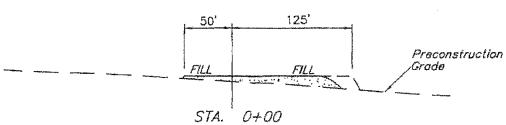
PRICKLEY PEAR UNIT FEDERAL #2-35-12-15 SECTION 35, T12S, R15E, S.L.B.&M.

NW 1/4 NE 1/4









NOTE:

11

5-m

Scale

1" = 100" DATE: 8-22-06 DRAWN BY: K.G. Revised: 03-01-07 C.H.

> Topsoil should not be Stripped Below Finished Grade on Substructure Area.

APPROXIMATE YARDAGES

(6") Topsoil Stripping = 2.100 Cu. Yds.

Remaining Location

= 8,230 Cu. Yds.

TOTAL CUT

= 10,330 CU.YDS.

FILL

= 5,900 CU.YDS.

* NOTE: FILL QUANTITY INCLUDES 5% FOR COMPACTION

EXCESS MATERIAL

Cu. Yds. = 4,430

Topsoil & Pit Backfill

= 4.430Cu. Yds.

(1/2 Pit Vol.)

EXCESS UNBALANCE

Cu. Yds.

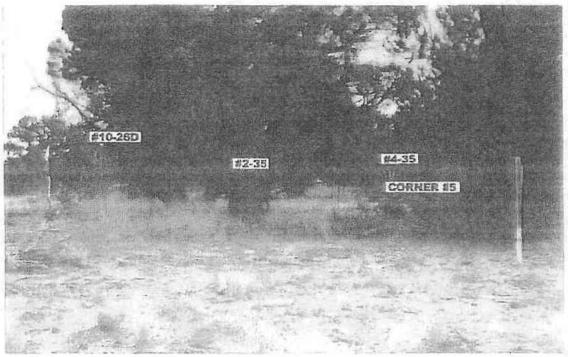
(After Interim Rehabilitation)

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017

BILL BARRETT CORPORATION

PRICKLY PEAR UNIT FEDERAL #2-35-12-15, #4-35D-12-15 & #10-26D-12-15 LOCATED IN CARBON COUNTY, UVAH

SECTION 35, T12S, R15E, S.L.B.&M.





PROTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

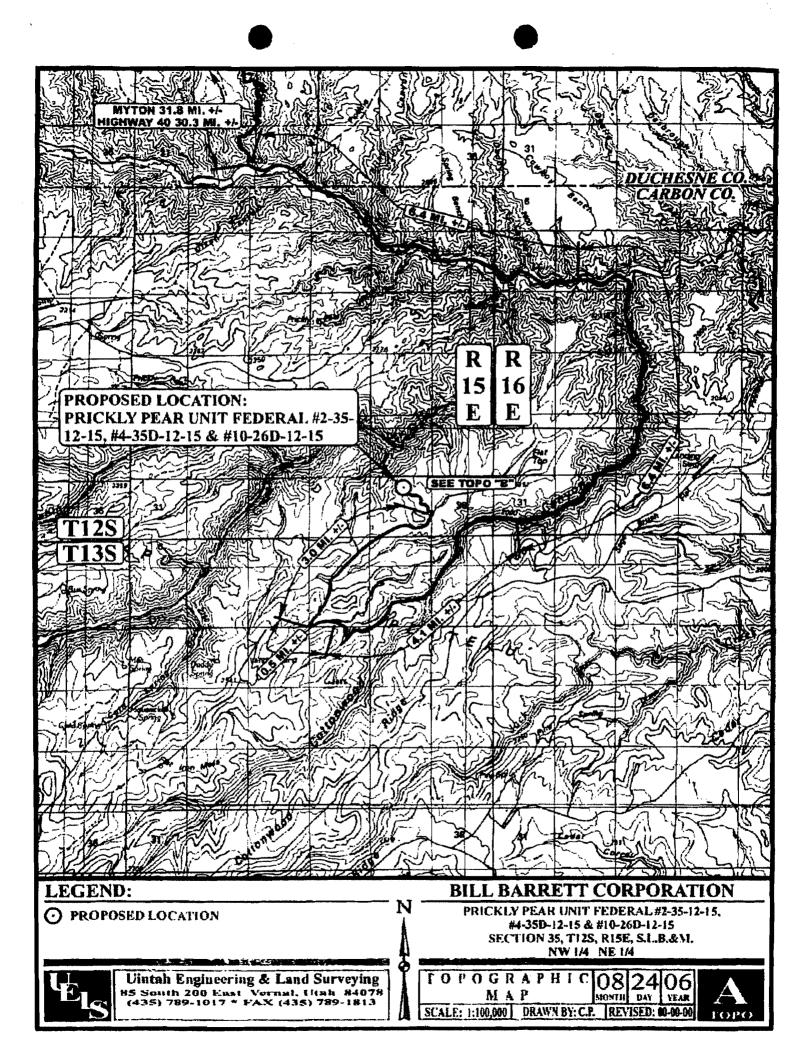
CAMERA ANGLE: NORTHEASTERLY

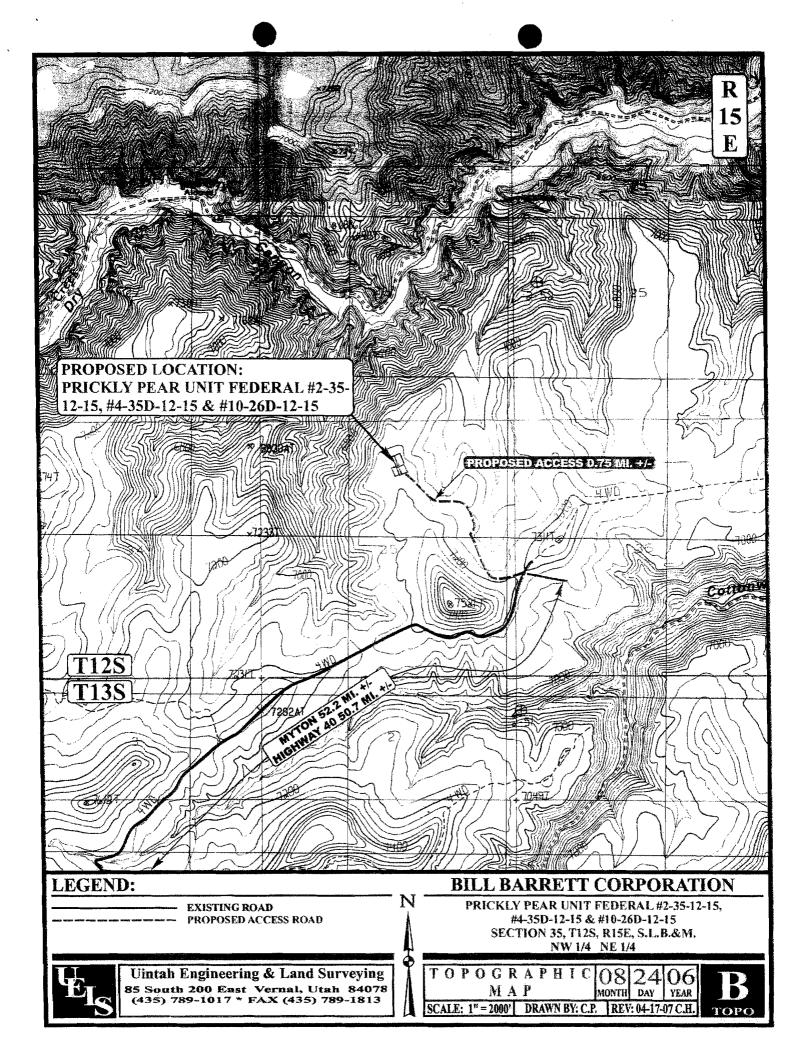


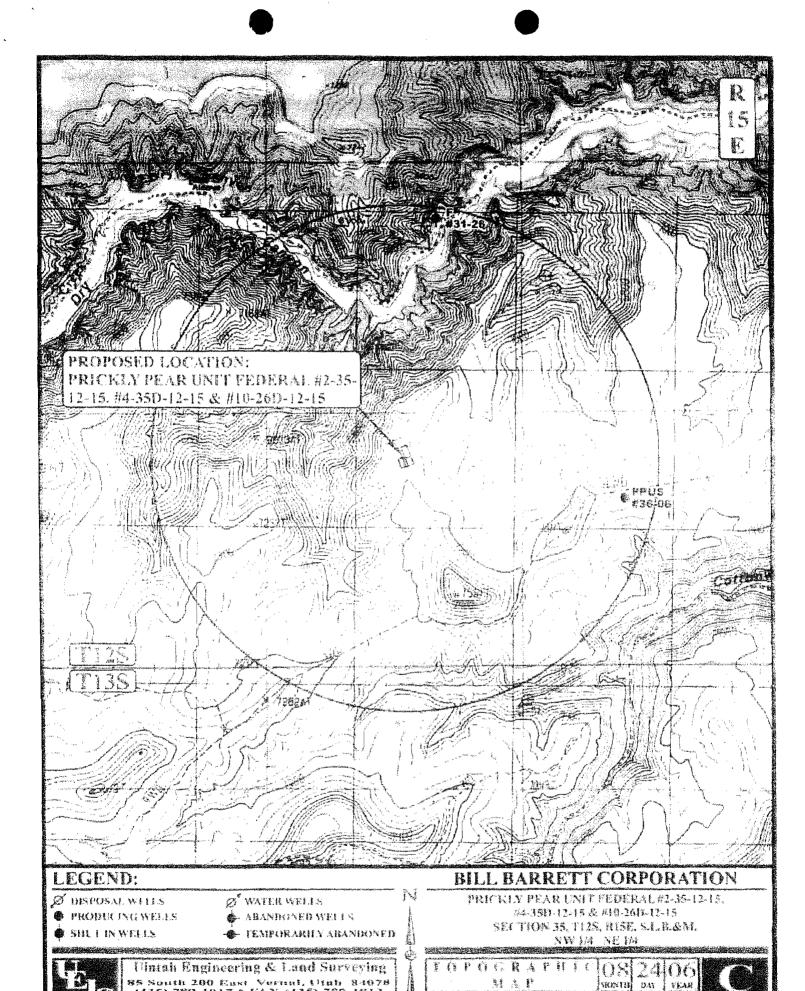
Uintah Engineering & Land Surveying \$ 85 South 200 feet. Vernal, Unit 84078 435 789-1017 nelsigenelsing com

COUNTION PROTOS TAKEN BY: B.H. | DRAWN BY: C.P. | REVISED: 80-00-00

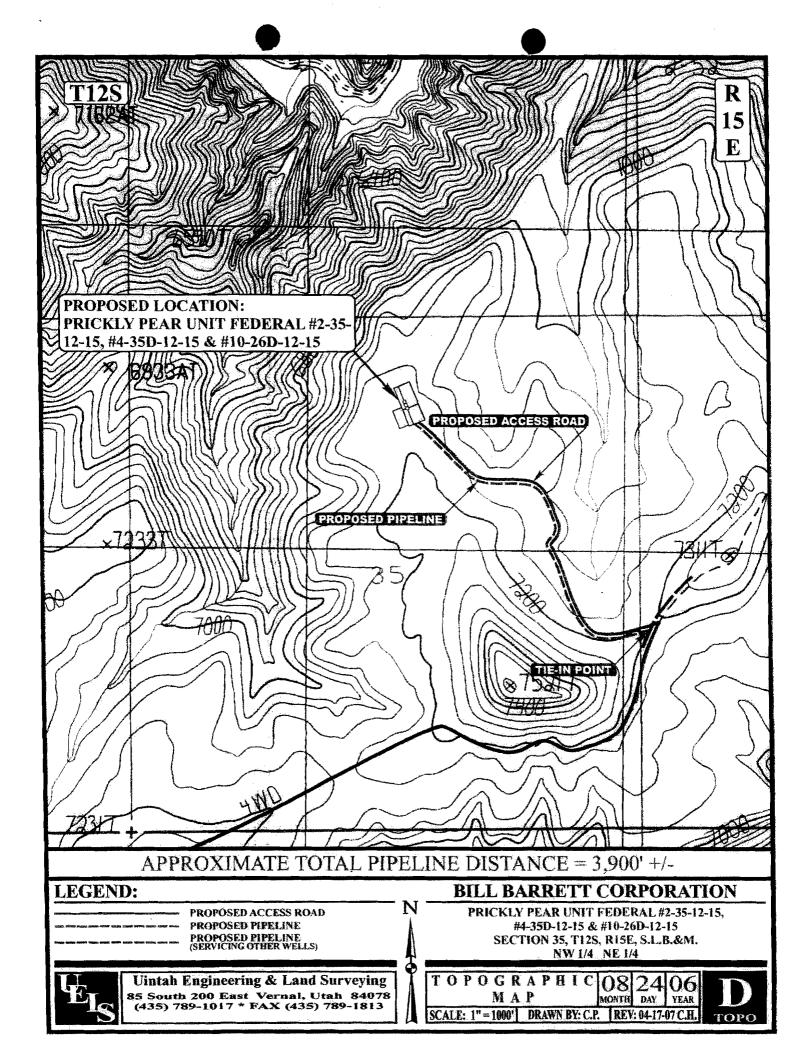
PHOTO



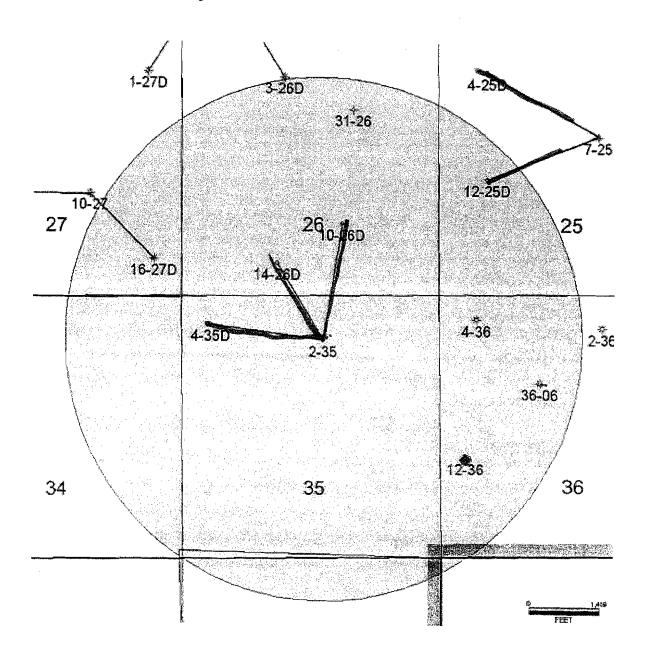




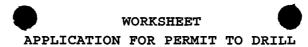
SCALE: 1" = 2000" DRAWN BY: C.P. | REVISED: 30-00-00



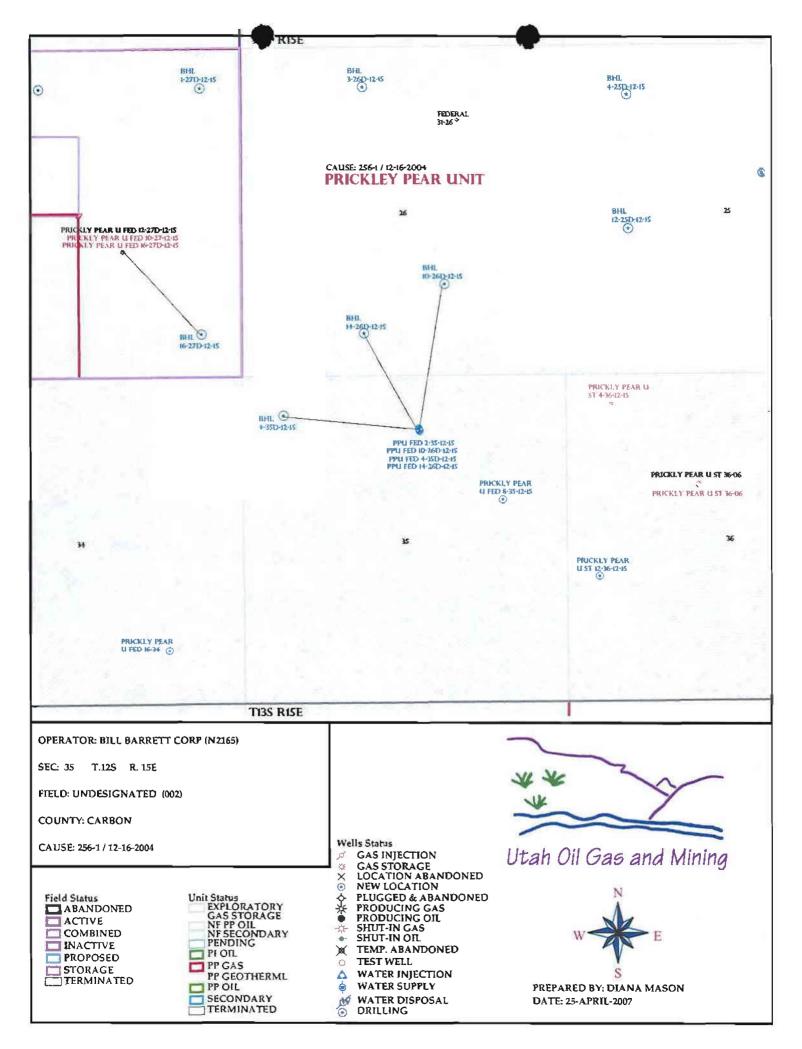
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Alanned



APD RECEIVED: 04/23/2007		API NO. ASSIG	NED: 43-007	7-31285
WELL NAME: PPU FED 4-35D-12-15				
OPERATOR: BILL BARRETT CORP (N2165)	*	PHONE NUMBER:	303-312-8134	4
CONTACT: TRACEY FALLANG			-	
PROPOSED LOCATION: NWNE 35 120S 150E SURFACE: 0902 FNL 2411 FEL BOTTOM: 0660 FNL 0660 FWL COUNTY: CARBON LATITUDE: 39.73512 LONGITUDE: -110.2028 UTM SURF EASTINGS: 568310 NORTHINGS: 43984 FIELD NAME: UNDESIGNATED (2		INSPECT LOCATN Tech Review Engineering Geology Surface	BY: / Initials	/ Date
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-011604 SURFACE OWNER: 1 - Federal		PROPOSED FORMAT		v
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. WYB000040) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 90-1846) RDCC Review (Y/N) (Date:) Make Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	R Unit:_ R R	ON AND SITING: 649-2-3. PRICKLY PEAR 649-3-2. Gener iting: 460 From One 649-3-3. Except rilling Unit Board Cause No: Eff Date: Siting: Section of Secti	otion 350-0 13-11-0 13-11-0	Shing
STIPULATIONS:	pornte	2		





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

April 26, 2007

Bill Barrett Corporation 1099 18th St., Ste. 2300 Denver, CO 80202

Re:

Prickly Pear Unit Federal 4-35D-12-15 Well, Surface Location 902' FNL, 2411' FEL, NW NE, Sec. 35, T. 12 South, R. 15 East, Bottom Location 660' FNL, 660' FWL, NW NW, Sec. 35, T. 12 South, R. 15 East, Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-31285.

Sincerely,

Stilth

Gil Hunt

Associate Director

pab Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab Office

Operator:	Bill Barrett Corporation			
Well Name & Number Prickly Pear Unit Federal 4-35D-12-15			-15	
API Number:				
Lease:	<u>UTU-011604</u>	-		
Surface Location: NW NE Bottom Location: NW NW	Sec. <u>35</u> Sec. <u>35</u>	T. <u>12 South</u> T. <u>12 South</u>	R. <u>15 East</u> R. <u>15 East</u>	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division with 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of C	ompany:	BILL BARRETT CORPORTION				_			
Well Name	:		PPU_F	ED <u>4-3</u>	<u>5D-12-</u>	-15			
Api No <u>:</u>	43-007-3	1285		I	Lease T	Гуре:	FEDE	RAL	
Section_3	35_Township	12S	_Range_	15E_	_Coun	ty	CAR	RBON	
Drilling Co	ontractor <u>CR</u>	AIG'S	<u>ROUST</u>	ABOU	J <u>T SE</u>	RV	_RIG #_	RATHO	LE_
SPUDDI	ED:								
	Date	07/	11/07		_				
	Time	1:0	<u>0_PM</u>		_				
	How	DR	RY		_				
Drilling w	vill Comme	nce:						_	
Reported by	у	T	RACEY	<u> FALI</u>	LANG				
Telephone	#	(<u>(303) 31</u>	<u>2-8134</u>				_	
Date	07/12/07		_	Sign	ed	CHD			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

			ENTITY ACTIO	NFORM				
Operator:	Bill Ba	arrett Corporation		_ Ope	rator Ac	count Nu	ımber: <u>1</u>	_N 2165
Address:	1099	18th Street, Suite 2300						
	city D	enver						
	state (CO	zip 80202		Р	hone Nu	mber: (303) 312-8134
Well 1				_		I		
APIN		-	Name	QQ	Sec	Twp	Rng	County
43007	31284 ————	Prickly Pear Unit Fed	1 10-26D-12-15	NWNE	35	12S	15E	Carbon ————————
Action	Code	Current Entity Number	New Entity Number	s	pud Dat	te		ity Assignment ffective Date
F	}	99999	16222	7 7	7/11/200	7	7	123/07
Well 2	<u>r icn</u>	W=MVRD	BHL = Sec 26		× 5			TUCNTIAL
API N	ımber	Well	Name	QQ	Sec	Twp	Rng	County
43007	31285	Prickly Pear Unit Fed	1 4-35D-12-15	NWNE	35	125	15E	Carbon
Action	Code	Current Entity Number	New Entity Number	s	pud Dat	te		ity Assignment ffective Date
A		99999	16223	7	711/200	7	7,	123/07
Commen PR	Spuc	Iding Operations were o	conducted by Craig's F 3 HL = NWN	Roustabout	on 7/11	/2007.	CON	IFIDENTIAL
Well 3								
API Nu	ımber	Weil	Name	QQ	Sec	Twp	Rng	County
43007	31282	Prickly Pear Unit Fed	1 14-26D-12-15	NWNE	35	12 S	15E	Carbon
Action	Code	Current Entity	New Entity	S	pud Dat	e	Ent	ity Assignment
		Number	Number					ffective Date

ACT	ON	COD	EC.	

A - Establish new entity for new well (single well only) DIV. OF OIL, GAS & MINING Fallang

Spudding Operations were conducted by RECEIVED on 7/12/2007.

JUL 1 2 2007

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

Namo (Pleaso Print)	mi
Signature Environmental Analyst	7/11/2007
Title	Date



Form 3160-3 (April 2004)

BBC CONFIDENTIAL

FORM APPROVED OMB No. 1004-0137 Expires March 31, 2007

UNITED STATES			Expires	Maich 31, 2	.007
DEPARTMENT OF THE	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				
APPLICATION FOR PERMIT TO	DRILL OR REENTER		6. If Indian, Allote n/a	e or Tribe	Name
la. Type of work: ✓ DRILL REENTER			7 If Unit or CA Ag Prickly Pear		
Ib. Type of Well: ☐ Oil Well Gas Well ☐ Other Single Zone ☐ Multiple Zone			8. Lease Name and Prickly Pear		
2. Name of Operator BILL BARRETT CORPORATION			9. API Well No.	4300	731285
3a. Address 1099 18th Street, Suite 2300 Denver CO 80202	3b. Phone No. (include area code) (303) 312-8134		10. Field and Pool, or Prickly Pear	•	•
4. Location of Well (Report location clearly and in accordance with arr At surface NWNE, 902' FNL, 2411' FEL	y State requirements.*)		11. Sec., T. R. M. or	Blk. and Su	rvey or Area
At proposed prod. zone NWNW, 660' FNL, 660' FWL, Sec.	35		Sec. 35, T12S	-R15E	
14. Distance in miles and direction from nearest town or post office*			12. County or Parish		13. State
approximately 52 miles from Myton, Utah			Carbon		UT
15. Distance from proposed* location to nearest property or lease line, ft. (Also to property drigs unit line, if any.) 902' SH/660' BH	16. No. of acres in lease	17. Spacing	g Unit dedicated to this	well	
(Also to hearest difg. difft fille, if any)			<u> </u>		
 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 16' SH/2325' BH 			BIA Bond No. on file nwide Bond #WYB)00040	
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 7176' ungraded ground	22. Approximate date work will star 07/08/2007	rt*	23. Estimated durati 45 days	on	
·	24. Attachments				
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, shall be a	ttached to thi	s form:		
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest System SUPO shall be filed with the appropriate Forest Service Office). 	Item 20 above). Lands, the 5. Operator certific	ation	ns unless covered by a		
25. Signature	Name (Printed/Typed)			Date	
Hally tallanes	Tracey Fallang			04/1	17/2007
Title Environmental/Regulatory Analyst					
Approved by (Signature)				Date	7/10/07
Assistant Field Manager,	Moab F	i of Resi ield Offi	ce		
Application approvals to hoto a rate Cooding that the applicant holds conduct operations thereon. Conditions of approval, if any, are attached.				entitle the a	applicant to

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*(Instructions on page 2)

TO THE CONDITIONS OF APPRECYAL ATTACHED

NOVE EIEFD OFFICE

JUL 1 3 2007

DIV. OF OIL, GAS & MINING

T12S, R15E, S.L.B.&M.

Over, Pile of Stones N89"59'55"W - 2610.99' (Meas.) S89 53 53 W - 2640.26 (Meas.) 1909 Brass Cap. 1909 Bross Cop. O.B' High 1.0' Above Pile 9015 of Stones (G.L.O.) 902 Bottom Hole N834076"W 660 2196.37 PRICKLY PEAR UNIT 2411 FEDERAL #4-35D-12-15 Elev. Ungraded Ground = 7176 NO0'00'54 (c.c.o.) 35 5280.00 1909 Brass Cop. 1.2' High (Meas. 2642.19" 50, +a.oon T125 Set Marked Stone T13S N89'48'E - 5280.00' (G.L.O.)

(NAD 83)

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION,

LEGEND:

1909 Bross Cop.

2.1' High, Bent

= 90" SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

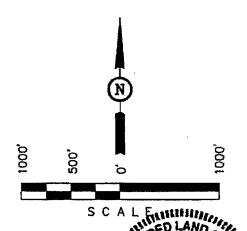
LATITUDE = 39'44'06.38" (39.735106) LONGITUDE = 110'12'12.58" (110.203494) (NAD 27) LATITUDE = 39'44'06.51" (39.735142) LONGITUDE = 110'12'10.02" (110.202783)

BILL BARRETT CORPORATION

Well location, PRICKLY PEAR UNIT FEDERAL #4-35D-12-15, located as shown in the NW 1/4 NE 1/4 of Section 35, T12S, R15E, S.L.B.&M., Carbon County, Utah.

BASIS OF ELEVATION

COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET.



THIS IS TO CERTIFY THAT THE SECREPHAN WAS BEEN TO THE SECREPHAND BY ME OR DINES OF SUPERVISION AND THAT THE SEME LANGUES HO CORREST TO THE BEST OF MY KNOWLEDGE AND SELECT

REVISED: 02 28 07 C.H.

UINTAH ENGINEERING & LAND SURVEYING 86 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 8-21-06	DATE DRAWN: 8-22-06
B.H. F.Y.	K.G.	REFERENCES G.L.O. PLA	AT
WEATHER		FILE	
WARM		BILL BARRE	TT CORPORATION

Bill Barrett Corporation

Prickly Pear Unit Federal 4-35D-12-15

Prickly Pear Unit

Lease: Surface

UTU-11604

Bottom-hole UTU-11604

Location: Surface

NW/NE Sec. 35, T12S, R15E

Bottom-hole NW/NW Sec. 35, T12S, R15E

(Co-located with Prickly Pear Unit Federal 2-35-12-15, 10-26D-12-15 and 14-26D-12-15 APDs) Carbon County, Utah

A COMPLETE COPY OF THIS APPROVED PERMIT and Conditions of Approval shall be maintained on location during all construction and drilling operations, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Bill Barrett Corporation is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands

Bond coverage for this well is provided by WYB000040 (Principal – Bill Barrett Corporation) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of subcontractors. Failure to comply with the provisions of this permit, including applicable regulations, stipulations, and/or approval conditions, will be considered a violation subject to the enforcement provisions of 43 CFR Subpart 3163.

A. DRILLING PROGRAM

- 1. The proposed 3M BOP system is adequate for anticipated conditions. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 3. This well is located on the mesa adjacent to Dry Canyon. In order to isolate the wellbore from the canyon wall, the surface casing shall be set to a depth of not less than 1400 feet. This will place the surface casing shoe below the lowest elevation within one mile of the well.
- 4. Surface casing shall be cemented to surface. The cement volume shall be adjusted to accommodate the greater casing length.
- 5. The proposal included a provision for using minor amounts of diesel in the drilling fluid system. Diesel may be added to the system only after cementing the surface casing into place.
- 6. The proposal included options for using one of three different grades of production casing. Any of the three options may be used.
- 7. The production casing shall be cemented into place such that the top-of-cement extends a minimum of 100 feet into the surface casing, leaving no annular space exposed to open-hole. This shall be verified by a cement bond log (CBL) or other appropriate tool for determining top-of-cement, unless cement is circulated to surface.
- 8. If logging reveals that the cementing objectives were not met, remedial cementing will be required.
- 9. Locally, the Green River Formation is known to contain oil, gas, oil shale and tar sand deposits. However, the lateral occurrence, distribution and grade of the oil shale and tar sand deposits are not well defined. The operator shall pay particular attention to this section, and shall attempt to identify and describe any of these resources that may be penetrated. Any information obtained on these resources shall be included as part of the Well Completion Report.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT Price Field Office Price, Utah

SURFACE USE CONDITIONS OF APPROVAL

Project Name: Prickly Pear	Unit Orilling			
Operator: Bill Barrett Cor	poration			
Well:				
<u>Name</u> Prickly Pear Federal	<u>Number</u> 10-26D-12-15	Section SH/DH 35/26	TWP/RNG 128/15F	<u>Lease</u> <u>Number</u> UTU-73896

35/35

35/26

12S/15E

12S/15E

UTU-11604

UTU-73896

4-35D-12-15

14-26D-12-15

I Site Specific Conditions of Approval

Prickly Pear Federal

Prickly Pear Federal

- 1. A pre-construction field meeting may be conducted prior to beginning any dirt work approved under this APD. The operator shall contact the BLM Authorized Officer Don Stephens @ 435-636-3608 at least 48-hours prior to beginning operations so that the meeting can be scheduled. The operator is responsible for having all contractors present (dirt contractors, drilling contractor, pipeline contractor, project oversight personnel, etc.) including the overall field operations superintendent, and for providing all contractors copies of the approved APD(s), project map and BLM Conditions of Approval pertinent to the work that each will be doing.
- 2. The following appendices are attached for your reference. They are to be followed as conditions of approval:

SM-A, Sced Mixture for Berms, Topsoil Piles, Pad Margins SM-B, Seed Mixture for Final Reclamation (buried pipelines, abandoned pads, roads, etc.)
TMC1, Browse Hand Planting Tubeling Mixtures
Lease Stipulations, see attached Table 2.3 from EA for West Tavaputs Plateau Drilling Program.
Applicant-committed environmental protection measures, see attached Appendix B

- 3. The area that encompasses the well location and road is environmentally sensitive including fragile soils and vegetation. The operator may be required to perform special measures such as mulching, erosion fencing, use of erosion fabric, etc. per the direction of the BLM Authorized Officer to stabilize any disturbed areas and ensure the reestablishment of long-term perennial vegetation.
- 4. The operator will be responsible for performing any remediation and/or necessary road upgrading (e.g. elevating, surfacing, culverts, low-water crossings, waterwings, surfacing, etc.) as directed by the BLM Authorized Officer, resulting from untimely access.
- 5. All equipment and personnel used during drilling and construction activities will be restricted to only approve access roads.
- 6. If the well is a productive and after completion operations, the road will be upgraded to a Resource Road status in accordance with the Surface Operating Standards for Oil & Gas Exploration and Development, Fourth Edition and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction.
- 7. All permanent above-ground structures (e.g., production equipment, tanks, etc.) not subject to safety requirements will be painted to blend with the natural color of the landscape. The paint used will be a color which simulates "Standard Environmental Colors." The color selected for the Prickly Pear Unit Federal 2-35-12-15 well is Olive Black, 5WA20-6. All facilities will be painted the designated color at the time of installation.
- 8. All trees salvaged from the construction of the well pad will be clearly segregated from the spoil material, to prevent burying of trees in the spoil material.
- 9. No salvaged trees will be pushed up against live trees or buried in the spoil material.
- 10. All areas not needed for production of the well will be reclaimed within 90 days of completion if weather conditions are favorable, unless the BLM Authorized Officer gives an extension.
- 11. Reserve pits will be closed as soon as possible, but no later than 90 days from time of drilling/well completion, unless the BLM Authorized Officer gives an extension. Squeezing of pit fluids and cuttings is prohibited. Pits must be dry of fluids or they must be removed via vac-truck or other environmentally acceptable method prior to backfilling, re-contouring and replacement of topsoil. Mud and cuttings left in pit must be buried at least 3-feet below re-contoured grade. The operator will be responsible for re-contouring any subsidence areas that develop from closing a pit before it is sufficiently dry.

- 12. The operator will drill seed on the contour to a depth of 0.5 inch, followed by cultipaction to compact the seedhed, preventing soil and seed losses. To maintain quality and purity, the current years tested, certified seed with a minimum germination rate of 80% and a minimum purity of 90% will be used. left the ground and prior to May 15.
- 13. Please contact Don Stephens, Natural Resource Specialist, (435) 636-3608, Bureau of Land Management, Price Field Office, if there are any questions concerning these surface use COAs.
- 14. A Paleontologist acceptable to the BLM will monitor during surface disturbing activities. If paleontologic resources are uncovered during surface disturbing activities, the paleontologist shall immediately notify the Authorized Officer (AO). The AO will arrange for a determination of significance and, if necessary, recommend a recovery or avoidance plan.
- 15. The pipeline(s) shall be buried.
- 16. During the activities of road maintenance, new road construction or the construction of well pads, if any standing live or dead trees are damaged, cut down or knocked over by grading or construction equipment, actions would be taken to remove excessive vegetation from the road or pad edge. These materials would either be chipped on site and dispersed along the road or pad edge or hauled to BLM approved locations and piled for disposal in a manner that would not present a fuel hazard. Piles must be located in openings so that no pile would be within 30 feet of standing live trees. The piled vegetation must also be located adjacent to and accessible by road.
- 17. An impermeable liner shall be used in the containment area of all permanent condensate and water tanks.
- 18. Gas shall be measured on the well pad unless the BLM Authorized Officer authorizes another location.
- 19. If the well has not been spudded by July 29, 2009 the APD will expire and the operator is to cease all operations related to preparing to drill the well.

II Standard Conditions of Approval

A. General

1. If any cultural values [sites, artifacts, human remains] are observed during operation of this lease/permit/right-of-way, they will be left intact and the Price Field Manager notified. The authorized officer will conduct an evaluation of the cultural values to establish appropriate mitigation, salvage or treatment. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized BLM officer (AO). Within five working days the AO will inform the operator as to:

- whether the materials appear eligible for the National Register of Historic Places:
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and,
- a time-frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction measures.
- 2. The operator shall restrict travel on unimproved roads during periods of inclement weather or spring thaw when the possibility exists for excessive surface resource damage (e.g., rutting in excess of 4-inches, travel outside roadway, etc.).
- 3. The Companies will provide georeferenced spatial data depicting as-built locations of all facilities, wells, roads, pipelines, power lines, and other related facilities to the BLM by November 1 of each year until completion of project construction activities has occurred.
- 4. If any dead or injured threatened, endangered, proposed, or candidate species is located during construction or operation, the BLM Price Field Office (435-636-3600) shall be notified within 24 hours.
- 5. The Company will conduct clearance surveys for threatened, endangered or other special-concern species at the optimum time. This will require coordination with the BLM before November 1 annually to review the potential for disturbance and to agree on inventory parameters.

B. Construction

1. The operator will limit vegetation removal and the degree of surface disturbance wherever possible. Where surface disturbance cannot be avoided, all practicable measures will be utilized to minimize erosion and stabilize disturbed soils.

- Construction and drilling activity will not be conducted using frozen or saturated soil material during periods when watershed damage or excessive rulting is likely to occur.
- 3. Remove all available topsoil from constructed well locations including areas of cut and fill, and stockpile at the site. Topsoil will also be salvaged for use in reclamation on all other areas of surface disturbance (roads, pipelines, etc.). Clearly segregate topsoil from excess spoil material. Any topsoil stockpiled for one year or longer will be signed and stabilized with annual ryegrass or other suitable cover crop.
- 4. The operator will not push soil material and overburden over side slopes or into drainages. All soil material disturbed will be placed in an area where it can be retrieved without creating additional undue surface disturbance and where it does not impede watershed and drainage flows.
- 5. Construct the backslope no steeper than 1½:1, and construct the foreslope no steeper than 2:1, unless otherwise directed by the BLM Authorized Officer.
- Maintain a minimum 20-foot undisturbed vegetative border between toe-of-fill of pad and/or pit areas and the edge of adjacent drainages, unless otherwise directed by the BLM Authorized Officer.
- 7. With the overall objective of minimizing surface disturbance and retaining land stability and productivity, the operator shall utilize equipment that is appropriate to the scope and scale of work being done for roads and well pads (utilize equipment no larger than needed for the job).
- 8. Reserve pits will be adequately fenced during and after drilling operations until pit is reclaimed so as to effectively keep out wildlife and livestock. Adequate fencing, in lieu of more stringent requirements by the surface owner, is defined as follows:
 - Construction materials will consist of steel or wood posts. Three or four strand wire (smooth or barbed) fence or hog panel (16-foot length by 50-inch height) or plastic snow fence must be used with connectors such as fence staples, quick-connect clips, hog rings, hose clamps, twisted wire, etc. Electric fences will not be allowed.
 - Construction standards: Posts shall be firmly set in ground. If wire is used, it must be taut and evenly spaced, from ground level to top wire, to effectively keep out animals. Hog panels must be tied securely into posts and one another using fence staples, clamps, etc. Plastic snow fencing must be taut and sturdy. Fence must be at least 2-feet from edge of pit. 3 sides fenced before beginning drilling, the fourth side fenced immediately upon completion of drilling and prior to rig release. Fence must be left up and maintained in adequate condition until pit is closed.
- 9. The reserve pit will be oriented to prevent collection of surface runoff. After the drilling rig is removed, the operator may need to construct a trench on the uphill

- side of the reserve pit to divert surface drainage around it. If constructed, the trench will be left intact until the pit is closed.
- 10. The reserve pit will be lined with an impermeable liner if permeable subsurface material is encountered. An impermeable liner is any liner having a permeability less than 10⁻⁷ cm/sec. The liner will be installed so that it will not leak and will be chemically compatible with all substances that may be put in the pit. Liners made of any man-made synthetic material will be of sufficient strength and thickness to withstand normal installation and pit use. In gravelly or rocky soils, a suitable bedding material such as sand will be used prior to installing the liner.
- 11. The reserve pit will be constructed so that at least half of its total volume is in solid cut material (below natural ground level).
- 12. The reserve pit shall have 2 foot of freeboard maintained at all times to prevent overflow of fluids.
- 13. Culverts will be placed on channel bottoms on firm, uniform beds, which have been shaped to accept them, and aligned parallel to the channel to minimize erosion. Backfill will be thoroughly compacted.
- 14. The minimum diameter for culverts will be 18 inches. However, all culverts will be appropriately sized in accordance with standards in BLM Manual 9113.
- 15. Construction and other project-related traffic will be restricted to approved routes. Cross-country vehicle travel will not be allowed.
- 16. Maximum design speed on all operator-constructed and maintained roads will not exceed 25 miles per hour.
- 17. Pipeline construction shall not block nor change the natural course of any drainage. Pipelines shall cross perpendicular to drainages. Pipelines shall not be run parallel in drainage bottoms. Suspended pipelines shall provide adequate clearance for maximum runoff.
- 18. Pipeline trenches shall be compacted during backfilling. Pipeline trenches shall be routinely inspected and maintained to ensure proper settling, stabilization and reclamation.
- 19. The pipeline right-of-way will be brush-hogged to prevent unnecessary disturbance. Only those areas where safety, absolute need for construction or other regulations may warrant the use of topsoil removal by blading or scalping.
- 20. During construction, emissions of particulate matter from well pad and road construction would be minimized by application of water or other non-saline dust suppressants with at least 50 percent control efficiency. Dust inhibitors (surfacing materials, non-saline dust suppressants, and water) will be used as necessary on unpaved roads that present a fugitive dust problem. The use of chemical dust suppressants on public surface will require prior approval from the BLM Authorized Officer.

21. The operator shall submit a Sundry Notice (Form 3160-5) to BLM for approval prior to construction of any new surface disturbing activities that are not specifically addressed in the approved APD.

C. Operations/Maintenance

- 1. If in the process of air drilling the wells there is a need to utilize mud, all circulating fluids will be contained either in an approved pit or in an aboveground containment tank. The pit or containment tank will be large enough to safely contain the capacity of all expected fluids without danger of overflow. Fluid and cuttings will not be squeezed out of the pit, and the pit will be reclaimed in an expedient manner.
- 2. Confine all equipment and vehicles to the access road(s), pad(s), and area(s) specified in the approved APD.
- 3. All waste, other than human waste and drilling fluids, will be contained in a portable trash cage. This waste will be transported to a State approved waste disposal site immediately upon completion of drilling operations. No trash or empty barrels will be placed in the reserve pit or buried on location. All state and local laws and regulations pertaining to disposal of human and solid waste will be complied with.
- 4. Rat and mouse holes shall be filled and compacted from the bottom to the top immediately upon release of the drilling rig from the location.
- 5. The operator will be responsible for prevention and control of noxious weeds and weeds of concern on all areas of surface disturbance associated with this project (well locations, roads, water management facilities, etc.) Use of pesticides shall comply with the applicable Federal and State laws. Pesticides shall be used only in accordance with their registered uses and within limitations imposed by the Secretary of Interior. Prior to the use of pesticides on public land, the holder shall obtain from the BLM authorized officer written approval of a plan showing the type and quantity of material to be used, pest(s) to be controlled, method of application, location of storage and disposal of containers, and any other information deemed necessary by the authorized officer to such use.
- 6. Sewage shall be placed in a self-contained, chemically treated porta-potty on location.
- 7. The operator and their contractors shall ensure that all use, production, storage, transport and disposal of hazardous and extremely hazardous materials associated with the drilling, completion and production of these wells will be in accordance with all applicable existing or hereafter promulgated federal, state and local government rules, regulations and guidelines. All project-related activities involving hazardous materials will be conducted in a manner to minimize potential environmental impacts. In accordance with OSHA requirements, a file will be maintained onsite containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds and/or substances which are used in the course of construction, drilling, completion and production operations.

- 8. Produced fluids shall be put in test tanks on location during completion work. Produced water will be put in the reserve pit during completion work per Onshore Order #7.
- 9. The only fluids/wastc materials which are authorized to go into the reserve pit are RCRA exempt exploration and production wastes. These include:
 - drilling muds & cuttings
 - rigwash
 - excess cement and certain completion & stimulation fluids defined by EPA as exempt

It does not include drilling rig waste, such as:

- spent hydraulic fluids
- used engine oil
- used oil filter
- empty cement, drilling mud, or other product sacks
- empty paint, pipe dope, chemical or other product containers
- excess chemicals or chemical rinsate

Any evidence of non-exempt wastes being put into the reserve pit may result in the BLM Authorized Officer requiring specific testing and closure requirements.

10. If this well is drilled during the fire season (June-October), the operator shall institute all necessary precautions to ensure that fire hazard is minimized, including but not limited to mowing vegetation on the access route(s) and well location(s), keeping fire fighting equipment readily available when drilling, etc.

D. Dry Hole/Reclamation

- All disturbed lands associated with this project, including the pipelines, access
 roads, water management facilities, etc will be expediently reclaimed and
 resceded in accordance with the surface use plan and any pertinent site-specific
 COAs.
- 2. Disturbed lands will be re-contoured back to conform with existing undisturbed topography. No depressions will be left that trap water or form ponds.
- 3. Before the location has been reshaped and prior to redistributing the topsoil, the operator will rip or scarify the drilling platform and access road on the contour, to a depth of at least 12 inches. The rippers are to be no farther than 24 inches apart.
- 4. Distribute the topsoil evenly over the entire location and other disturbed areas. Prepare the seedbed by disking to a depth of 4-to-6 inches following the contour.
- 5. Phased reclamation plans will be submitted to BLM for approval prior to individual POD facility abandonment via a Notice of Intent (NOI) Sundry Notice. Individual facilities, such as well locations, pipelines, discharge points,

impoundments, etc. need to be addressed in these plans as they are no longer needed. Individual items that will need to be addressed in reclamation plans include:

- Pit closure (Close ASAP after suitably dry, but no later than 90 days from time of drilling unless an extension is given by BLM Authorized Officer.) BLM may require closure prior to 90 days in some cases due to land use or environmental concerns.
- Configuration of reshaped topography, drainage systems, and other surface manipulations
- Waste disposal
- Revegetation methods, including specific seed mix (pounds pure live seed/acre) and soil treatments (seedbed preparation, fertilization, mulching, etc.). On private surface, the landowner should be consulted for the specific seed mix.
- Other practices that will be used to reclaim and stabilize all disturbed areas, such as water bars, crosion fabric, hydro-mulching, etc.
- An estimate of the timetables for beginning and completing various reclamation operations relative to weather and local land uses.
- Methods and measures that will be used to control noxious weeds, addressing both ingress and egress to the individual well or POD.
- Decommissioning/removal of all surface facilities
- 6. BLM will not release the performance bond until all disturbed areas associated with the APD/POD have been successfully revegetated (evaluation will be made after the second complete growing season) and has met all other reclamation goals of the surface owner and surface management agency.
- 7. A Notice of Intent to Abandon and a Subsequent Report of Abandonment must be submitted for abandonment approval.
- 8. For performance bond release approval, a Final Abandonment Notice (with a surface owner release letter on split-estate) must be submitted prior to a final abandonment evaluation by BLM.
- 9. Soil fertility testing and the addition of soil amendments may be required to stabilize some disturbed lands.
- 10. Any mulch utilized for reclamation needs to be certified weed free.
- 11. Waterbars are to be constructed at least one (1) foot deep, on the contour with approximately two (2) feet of drop per 100 feet of waterbar to ensure drainage, and extended into established vegetation. All waterbars are to be constructed with the berm on the downhill side to prevent the soft material from silting in the

trench. The initial waterbar should be constructed at the top of the backslope. Subsequent waterbars should follow the following general spacing guidelines:

Slope	Spacing Interval
(percent)	(feet)
≤2	200
2 – 4	100
4-5	75
≥5	50

E. Producing Well

- 1. Reclaim those areas not required for production as soon as possible. The fluids and mud must be dry in the reserve pit before re-contouring pit area. The operator will be responsible for re-contouring and reseeding of any subsidence areas that develop from closing a pit before it is completely dry.
- 2. Reduce the backslope to 2:1 and the foreslope to 3:1, unless otherwise directed by the BLM Authorized Officer, Reduce slopes by pulling fill material up from foreslope into the toe of cut slopes.
- 3. Production facilities (including dikes) must be placed on the cut portion of the location and a minimum of 15 feet from the toe of the back cut unless otherwise approved by the BLM Authorized Officer.
- 4. Any spilled or leaked oil, produced water or treatment chemicals must be reported in accordance with NTL-3A and immediately cleaned up in accordance with BLM requirements. This includes clean-up and proper disposition of soils contaminated as a result of such spills/leaks.
- 5. Distribute stockpiled topsoil evenly over those areas not required for production and reseed as recommended.
- 6. Upgrade and maintain access roads and drainage control (e.g., culverts, drainage dips, ditching, crowning, surfacing, etc.) as necessary and as directed by the BLM Authorized Officer to prevent soil erosion and accommodate safe, environmentally-sound access.
- 7. Prior to construction of production facilities not specifically addressed in the APD, the operator shall submit a Sundry Notice to the BLM Authorized Officer for approval.
- 8. If not already required prior to constructing and drilling the well location, the operator shall immediately upgrade the entire access road to BLM standards (including topsoiling, crowning, ditching, drainage culverts, surfacing, etc.) to ensure safe, environmentally-sound, year-round access. Waterbars shall be installed on all reclaimed pipeline corridors per the guidelines in D #11.

Seed Mix A

Temporary Disturbance (for berms, topsoil piles, pad margins)

Forbes Lbs

Yellow Sweetclover	2.0 lbs/acre
Ladak Alfalfa	2.0 lbs/acre
Ciccr Milkvetch	1.0 lbs/acre
Palmer Penstemon	0.5 lbs/acre

Grasses Lbs

Crested Wheatgrass	2.0 lbs/acre
Great Basin Wildryc	2.0 lbs/acre
Intermediate Wheatgrass	2.0 lbs/acre

Total

11.5 lbs/acre

1 Seed mix A is designed for rapid establishment, soil holding ability, and nitrogen fixing capability. C-4 EA, West Tavaputs Plateau Drilling Program

Seed Mix B

Final Reclamation

(for buried pipe lines, abandoned pads, road, etc.)

Forbes Lbs

Palmer Penstemon	0.5 lbs/acre	
Golden Cryptantha	0.25 lbs/acre	
Utah Sweetvetch	0.5 lbs/acre	
Yellow Sweetclover	2.0 lbs/acre	
Lewis Flax	1.0 lbs/acre	

Grasses Lbs

Indian Ricegrass	1.0 lbs/acrc
Needle & Thread Grass	1.0 lbs/acre
Intermediate Wheatgrass	2.0 lbs/acre
Blue Grama	0.5 lbs/acre
Galletta	0.5 fbs/acre
Great Basin Wildrye	2.0 lbs/acre

Woody Plants Lbs

Fourwing Saltbush	2.0 lbs/acre
Winterfat	0.5 lbs/acre
Wyoming Big Sage brush	0.25 lbs/acre
Utah Serviceberry	1.0 lbs/acre
Blue Elderberry (Raw Seeds)	1.0 lbs/acre

Total 16.0 lbs/acre

1 Yellow Sweetelover is planted as a nurse crop to provide solar protection, soil binding and nitrogen

fixing. It will normally be crowded out in 2 to 3 years.

TMC 1: Browse Hand Planting Tubeling Mixtures

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on areas that are undergoing long term reclamation. The would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provide protection from browsing ungulates for two years. Seedling protectors will be of an open mosh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1-April 1) and or fall (November 1-December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

	[] Sagehrush-Grass	[] Pinyon-	
Juniper Species	Plants Per Acre		
Wyoming Sagebrush (Gordon Creek)	100	50	
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet clevat	100 ion)	50	
True Mountain Mahogany (Utah seed source)	0	50	
Antelope Bitterbrush (Utah seed source)	0	50	
Total	200	200	
Suitable Substitutions:			
Utah Scrviceberry	no	50	
Winterfat	100	no	

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Table 2.3 Lease Numbers, Oil and Cas Units, Federal ROW Requirements, and Lease Stipulations for State and Federal Wells Proposed by BBC.

Location/Well Number	l'ederal Lease Number and Stipulations	Unit Name	Federal ROW Needs
Pederal Wells			
7-25	'UTU-59970	Prickly Pear Unit	Lower Flat Iron Road
16-34	UTU-73671	Prickly Pear Unit	Lower Plat Iron Road
27-3	UTU-73670 1,2,3	Prickly Pear Unit	Nonc
21-2	U1'U-73670 1,2,3	Prickly Pear Unit	None
13-4	UTJU-7438 5	Prickly Pear Unit	None
5-13	UTU-73665	Prickly Pear Unit	None
24-12	UTU-77513 123	Prickly Pear Unit	None
10-4	UTU-74386 1,2,3,4	Prickly Pear Unit	None
15-19	UTU-66801 1,23	Jack Canyon Unit	None
Existing Pads			,
UT-10	UTU-66801 1,2,3	Jack Canyon Unit	None
PPH-8	UTU-66801 1,2,3	Jack Canyon Unit	None
PP-11	UTU-66801 1,2,3	Jack Canyon Upit	` Моле
State Wells			
Section 2, T13S, R15E	NA	Prickly Pear Unit	Lower Flat Iron Road
Section 36, T12S, R15E	. NA	Prickly Pear Unit	Lower Flat Iron Road
Section 32, T12S, R16E	NA a	Jack Canyon Unit	Cottonwood Canyon Road
Section 2, TI3S, R16E	NA	None	Peters Point Road Extension

No occupancy or other surface disturbance will be allowed within 330 feet of the centerline or within the 100-year recurrence interval floodplain, whichever is greater, of the perennial streams or within 660 feet of springs, whether flowing or not. This distance may be modified when specifically approved in writing by the authorized officer of the BLM.

In order to minimize watershed damage, exploration drilling and other development activity will be allowed only during the period from May 1 to October 31. This limitation does not apply to maintenance and operation of producing wells. Exceptions to this limitation in any year may be specifically approved in writing by the authorized officer of the BLM.

Construction of access roads and drill pads on slopes in excess of 30 percent will require special design standards to minimize watershed damage. Drilling operations and any associated construction activities on slopes in excess of 50 percent may require directional drilling to prevent damage to the watershed. Exceptions to the limitations may be specifically approved in writing by the authorized officer of the BLM.

Raptor surveys will be required whenever surface disturbance and/or occupancy proposed in association with oil/gas exploration occur within a known nesting complex for raptors located in the NWNW, Sec. 10, T12S, R14E. Field surveys will be conducted by the lessee/operator as determined by the AO of the BLM. When surveys are required of the lessee/operator, the consultant hired must be found acceptable to the AO prior to the field survey being conducted. Based on the result of the field survey, the AO will determine appropriate buffer zones.

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APPENDIX B:

APPLICANT-COMMITTED ENVIRONMENTAL PROTECTION MEASURES

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1.0 INTRODUCTION

Appendix B is part of BBC's Proposed Action for the WTPDP as described in Chapter 2.0, and BBC will comply with the standards, procedures, and requirements contained in Appendix B when implementing the Alternatives unless otherwise provided for by the BLM Authorized Officer (AO). Appendix B describes standard practices utilized to mitigate adverse effects caused by surface-disturbing activities.

2.0 STANDARD PRACTICES

The following BMPs/Applicant-Committed Protection Measures (ACEPM) will be applied to all federal lands within the WTPPA by BBC to minimize impacts to the environment. Exception, modification, or waiver of a mitigation requirement may be granted if a thorough analysis by BLM determines that the resource(s) for which the measure was developed will not be impacted by the project activity. Further site-specific mitigation measures may be identified during the application for permit to drill (APD) and/or right-of-way (ROW) application review processes.

2.1 PRECONSTRUCTION PLANNING AND DESIGN MEASURES

- 1. BBC and/or their contractors and subcontractors will conduct all phases of project implementation, including well location, road and pipeline construction, drilling and completion operations, maintenance, reclamation, and abandonment in full compliance with all applicable federal, state, and local laws and regulations and within the guidelines specified in approved APDs and ROW permits. BBC will be held fully accountable for their contractor's and subcontractor's compliance with the requirements of the approved permit and/or plan.
- 2. Implementation of site-specific activities/actions will be contingent on BLM determining that the activity/action complies with the following plans:
 - Surface Use Plan and/or Plan of Development, and
 - Site-specific APD plans/reports (e.g., road and wellpad design plans, cultural clearance, special status plant species clearance, etc.).

The above plans may be prepared by the Companies for the project area or submitted incrementally with each APD, ROW application, or Sundry Notice (SN).

2.2 ROADS

- 1. BBC will construct roads on private surface in a safe and prudent manner to the specifications of landowners.
- 2. Roads on federal surface will be constructed as described in BLM Manual 9113. Where necessary, running surfaces of the roads will be graveled if the base does not already contain sufficient aggregate.
- 3. Existing roads will be used when the alignment is acceptable for the proposed use. Generally, roads will be required to follow natural contours; provide visual screening by constructing curves, etc.; and be reclaimed to BLM standards.
- 4. To control or reduce sediment from roads, guidance involving proper road placement and buffer strips to stream channels, graveling, proper drainage, seasonal closure, and in some cases, redesign or closure of old roads will be developed when necessary. Construction may also be prohibited during periods when soil material is saturated, frozen, or when watershed damage is likely to occur.
- 5. Available topsoil will be stripped from all road corridors prior to commencement of construction activities and will be redistributed and reseeded on backslope areas of the borrow ditch after completion of road construction activities. Borrow ditches will be reseeded in the first appropriate season after initial disturbance.

- 6. On newly constructed roads and permanent roads, the placement of topsoil, seeding, and stabilization will be required on all cut and fill slopes unless conditions prohibit this (e.g., rock). No unnecessary side-casting of material (e.g., maintenance) on steep slopes will be allowed.
- 7. Reclamation of abandoned roads will include requirements for reshaping, recontouring, resurfacing with topsoil, installation of water bars, and seeding on the contour. Road beds, wellpads, and other compacted areas will be ripped to a depth of 1.0 foot on 1.5 feet centers to reduce compaction prior to spreading the topsoil across the disturbed area. Stripped vegetation will be spread over the disturbance for nutrient recycling, where practical. Fertilization or fencing of these disturbances will not normally be required. Additional erosion control measures (e.g., fiber matting) and road barriers to discourage travel may be required. Graveled roads, wellpads, and other sites will be stripped of usable gravel and hauled to new construction sites prior to ripping as deemed necessary by the AO. The removal of structures such as bridges, culverts, cattleguards, and signs will usually be required.
- 8. Main artery roads, regardless of the primary user, will be crowned, ditched, drained, and, if deemed appropriate by the AO, surfaced with gravel.
- 9. Unnecessary topographic alterations will be mitigated by avoiding, where possible, steep slopes, rugged topography, and perennial and ephemeral/intermittent drainages, and by minimizing the area disturbed.
- 10. Upon completion of construction and/or production activities, the Companies will restore, to the extent practicable, the topography to near pre-existing contours at well sites, access roads, pipelines, and other facility sites.
- 11. Existing roads will be used to the maximum extent possible and upgraded as necessary.
- 12. BBC will comply with existing federal, state, and county requirements and restrictions to protect road networks and the traveling public.
- 13. Special arrangements will be made with the Utah Department of Transportation to transport oversize loads to the project area. Otherwise, load limits will be observed at all times to prevent damage to existing road surfaces.
- 14. All development activities along approved ROWs will be restricted to areas authorized in the approved ROW.
- 15. Roads and pipelines will be located adjacent to existing linear facilities wherever practical.
- 16. BBC and/or their contractors will post appropriate warning signs and require project vehicles to adhere to appropriate speed limits on project-required roads, as deemed necessary by the AO.
- 16. BBC will be responsible for necessary preventative and corrective road maintenance for the duration of the project. Maintenance responsibilities may include, but are not limited to, blading, gravel surfacing, cleaning ditches and drainage facilities, dust abatement, noxious weed control, or other requirements as directed by the AO.

2.3 WELLPADS AND FACILITIES

- 1. In conformance with Onshore Oil and Gas Order No. 1, BBC will prepare and submit individual comprehensive drill site design plans for BLM approval. These plans will show the drill location layout over the existing topography; dimensions of the location; volumes and cross sections of cut and fill; location and dimensions of reserve pits; existing drainage patterns; and access road egress and ingress. Plans will be submitted and approved prior to initiation of construction.
- 2. No surface disturbance is recommended on slopes in excess of 25% unless erosion controls can be ensured and adequate revegetation is expected. Engineering proposals and revegetation and restoration plans will be required in these areas.
- 3. Reserve pits will be constructed to ensure protection of surface and ground water. The review to determine the need for installation of lining material will be done on a case-by-case basis and consider soil permeability, water quality, and depth to ground water.
- 4. Reserve pit liners will have a mullen burst strength that is equal to or exceeds 300 pounds, a puncture strength that is equal to or exceeds 160 pounds, and grab tensile strengths that are equal to or exceed 150 pounds. There will be verified test results conducted according to ASTM test standards. The liner will be totally resistant to deterioration by hydrocarbons.
- 5. Produced water from oil and gas operations will be disposed of in accordance with the requirements of Onshore Oil and Gas Order #7.
- 6. Pits will be fenced as specified in individual authorizations. Any pit containing harmful fluids will be maintained in a manner that will prevent migratory bird mortality.
- 7. Disturbances will be managed/reclaimed for zero runoff from the wellpad or other facility until the area is stabilized. All excavations and pits will be closed by backfilling and contouring to conform to surrounding terrain. On wellpads and other facilities, the surface use plan will include objectives for successful reclamation including soil stabilization, plant community composition, and desired vegetation density and diversity.
- 8. On producing wells, BBC will reduce slopes to original contours (not to exceed 3:1 slopes). Areas not used for production purposes will be backfilled and blended into the surrounding terrain, reseeded, and erosion control measures installed. Erosion control measures will be required after slope reduction. Mulching, erosion control measures, and fertilization may be required to achieve acceptable stabilization.
- 9. Abandoned sites will be satisfactorily rehabilitated in accordance with the approved APD,

2.4 PIPELINES

- 1. Pipeline construction methods and practices will be completed in such a manner so as to obtain good reclamation and the re-establishment of the native plant community.
- 2. On ditches exceeding 24 inches in width, 6 to 12 inches of surface soil will be salvaged on the entire right-of-way, where practicable. When pipelines are buried, there will be at least 30 inches of backfill on top of the pipe. Backfill will not extend above the original ground level after the fill has settled. Guides for construction and water bar placement found in "Surface Operating Standards for Oil and

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Gas Exploration and Development" (BLM and USFS 1989) will be followed. Bladed surface materials will be re-spread upon the cleared route once construction is completed. Disturbed areas that have been reclaimed will be fenced when the route is near livestock watering areas at the discretion of the AO.

- 3. Pipeline ROWs will be located to minimize soil disturbance to the greatest extent practicable. Mitigation will include locating pipeline ROWs adjacent to access roads to minimize ROW disturbance widths, or routing pipeline ROWs directly to minimize disturbance lengths.
- 4. Existing crowned and ditched roads will be used for access where possible to minimize surface disturbances. Clearing of pipeline ROWs will be accomplished with the least degree of disturbance to topsoil. Where topsoil removal is necessary, it will be stockpiled (windrowed) and re-spread over the disturbed area after construction and backfilling are completed. Vegetation removed from the ROW will also be re-spread to provide protection, nutrient recycling, and a seed source.
- 5. Temporary disturbances which do not require major excavation (e.g., small pipelines) may be stripped of vegetation to ground level using mechanical treatment, leaving topsoil intact and root masses relatively undisturbed.
- 6. To promote soil stability, backfill over the trench will be compacted so as not to extend above the original ground level after the fill has settled. Wheel or other methods of compacting the pipeline trench backfill will occur at two levels to reduce trench settling and water channeling—once after 3 feet of fill has been replaced and once within 6-12 inches of the surface. Water bars, mulching, and terracing will be installed, as needed, to minimize erosion. Instream protection structures (e.g., drop structures) in drainages crossed by a pipeline will be installed at the discretion of the AO to prevent erosion.
- 7. BBC will adhere to the following procedures regarding the installation of pipelines during periods when the earth is frozen.
 - The BLM Price Field Office will be contacted at least 10 days prior to anticipated start of project.
 The project will not proceed until such time as authorization from BLM has been received by the Companies.
 - A BLM representative will be on the ground at the beginning of construction.
 - Snow, if present, will be removed utilizing a motor grader.
 - Vegetation will be scalped and windrowed to one side of the right-of-way.
 - A wheel trencher will be used to remove approximately 6-8 inches of topsoil from the top of the
 pipeline ditch and windrow it to one side.
 - A trench approximately 4 feet deep will be dug using a whoel trencher and the soil will be stockpiled to one side, making sure the top soil or spoil do not get mixed together.
 - The pipeline will be installed, the trench backfilled, and the spoil compacted in the trench.
 - Stockpiled topsoil will be placed in the trench and compacted.
 - Scalped vegetation back will be placed back on right-of-way using a motor grader.
 - The entire right-of-way will be resceded as normal in the spring after the thaw.

These procedures will be incorporated in every Plan of Development where construction in frozen earth is anticipated.

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2.5 AIR QUALITY

- 1. BBC will comply with all applicable local, state, and federal air quality laws, statutes, regulations, standards, and implementation plans.
- 2. BBC will obtain all necessary air quality permits from UDAQ to construct, test, and operate facilities.
- 3. All internal combustion equipment will be kept in good working order.
- 4. The Companies will use water at construction sites, as necessary, to abate fugitive dust.
- 5. The Companies will not allow any open burning of garbage or refuse at well sites or other facilities.

2.6 VEGETATION

- 1. Removal and disturbance of vegetation will be kept to a minimum through construction site management (e.g., using previously disturbed areas and existing easements, limiting equipment/materials storage yard and staging area size, etc.).
- 2. Wellpads and associated roads and pipelines will be located to avoid or minimize impacts in areas of high value (e.g., sensitive species habitats, wetland/riparian areas).

2.7 SOILS

- 1. Surface-disturbing activities will be examined on a site-specific basis, evaluating the potential for soil loss and the compatibility of soil properties with project design. Stipulations and mitigating measures will be developed on a case-by-case basis to ensure soil conservation and practical management.
- 2. BBC will restrict construction activities during periods when soils are saturated and excessive rutting (>4 inches with multiple passes) would occur.
- 3. Salvage and subsequent replacement of topsoil will occur for surface-disturbing activities wherever specified by the AO.
- 4. Before a surface-disturbing activity is undertaken, topsoil depth will be determined and the amount of topsoil to be removed, along with topsoil placement areas, will be specified in the authorization. The uniform distribution of topsoil over the area to be reclaimed will occur unless conditions warrant a varying depth. On large surface-disturbing projects topsoil will be stockpiled and seeded to reduce erosion. Where feasible, topsoil stockpiles will be designed to maximize surface area to reduce impacts to soil microorganisms. Areas used for spoil storage will be stripped of topsoil before spoil placement, and the replacement of topsoil after spoil removal will be required.
- 5. BBC will avoid adverse impacts to soils by:
 - · minimizing the area of disturbance;
 - avoiding construction with frozen soil materials to the extent practicable;
 - avoiding areas with high crosion potential (e.g., unstable soil, dunal areas, slopes greater than 25%, floodplains), where practicable;
 - salvaging and selectively handling topsoil from disturbed areas;
 - adequately protecting stockpiled topsoil and replacing it on the surface during reclamation;
 - · leaving the soil intact (scalping only) during pipeline construction, where practicable;

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- using appropriate erosion and sedimentation control techniques including, but not limited to, diversion terraces, riprap, and matting;
- promptly revegetating disturbed areas using adapted species;
- applying temporary erosion control measures such as temporary vegetation cover, application of mulch, netting, or soil stabilizers; and/or
- constructing barriers, as appropriate, to minimize wind and water crosion and sedimentation prior to vegetation establishment.
- 6. Appropriate erosion control and revegetation measures will be employed. Grading and landscaping will be used to minimize slopes, and water bars will be installed on disturbed slopes in areas with unstable soils where seeding alone may not adequately control erosion. Erosion control efforts will be monitored by the Companies and necessary modifications made to control erosion.
- 7. Sufficient topsoil or other suitable material to facilitate revegetation will be segregated from subsoils during all construction operations requiring excavation and will be returned to the surface upon completion of operations. Soils compacted during construction will be ripped and tilled as necessary prior to reseeding. Cut and fill sections on all roads and along pipelines will be revegetated with native species.
- Any accidental soil contamination by spills of petrolcum products or other hazardous materials will
 be cleaned up by the Companies and the soil disposed of or rehabilitated according to applicable
 rules.
- 9. BBC will restrict off-road vehicle (ORV) activity by employees and contract workers to the immediate area of authorized activity or existing roads and trails.

2.8 RECLAMATION

- 1. BBC's reclamation goals will emphasize: 1) protection of existing native vegetation; 2) minimal disturbance of the existing environment; 3) soil stabilization through establishment of ground cover; and 4) establishment of native vegetation consistent with land use planning.
- 2. All reclamation will be accomplished as soon as possible after the disturbance occurs with efforts continuing until a satisfactory revegetation cover is established.
- 3. Seed mixtures for reclaimed areas will be site-specific, composed of native species, and will include species promoting soil stability. A pre-disturbance species composition list will be developed if the site includes several different plant communities. Livestock palatability and wildlife habitat needs will be given consideration during seed mix formulation. BLM Manual 1745, Introduction, Transplant, Augmentation, and Recstablishment of Fish, Wildlife, and Plants, and Executive Order No. 11987, Exotic Organisms, will be used as guidance.
- 4. Interseeding, secondary seeding, or staggered seeding may be used to accomplish revegetation objectives. During rehabilitation of areas in important wildlife habitat, provision will be made for the establishment of native browse and forb species. Follow-up seeding or corrective erosion control measures will occur on areas where initial reclamation efforts are unsuccessful.
- 5. Any mulch used by BBC will be weed free and free from mold, fungi, or noxious weed seeds. Mulch may include native hay, small grain straw, wood fiber, live mulch, cotton, jute, synthetic netting, and

rock. Straw mulch will contain fibers long enough to facilitate crimping and provide the greatest cover.

- 6. BBC will be responsible for the control of all noxious weed infestations on disturbed surfaces. Aerial application of chemicals will be prohibited within 0.25 mile of special status plant locations, and hand application will be prohibited within 500 feet. Herbicide application will be monitored by the AO.
- 7. Recontouring and seedbed preparation will occur immediately prior to reseeding on the unused portion of wellpads, road ROWs, and entire pipeline ROWs outside of road ROWs. In the event of uneconomical wells, BBC will initiate reclamation of the entire wellpads, access road, and adjacent disturbed habitat as soon as possible. BBC assumes the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which results in the proper reclamation of disturbed lands. BBC will monitor reclamation to determine and ensure successful establishment of vegetation. No consent to termination of any bond will be given by the AO until all the terms and conditions of the approved permit(s) have been met.
 - 8. Proper erosion and sediment control structures and techniques will be incorporated by the Companies into the design of wellpads, roads, pipelines, and other facilities. Revegetation using a BLM-approved, locally adapted seed mixture containing native grasses, forbs, and shrubs will begin in the first appropriate season following disturbance. Vegetation removed will be replaced with plants of equal forage value and growth form using procedures that include:
 - fall reseeding (September 15 to freeze-up), where feasible;
 - spring resecding (April 30 May 31) if fall seeding is not feasible;
 - deep ripping of compacted soils prior to reseeding;
 - surface pitting/roughening prior to reseeding;
 - utilization of native cool season grasses, forbs, and shrubs in the seed mix;
 - interseeding shrubs into an established stand of grasses and forbs at least one year after seeding;
 - · appropriate, approved weed control techniques;
 - · broadcast or drill seeding, depending on site conditions; and
 - fencing of certain sensitive reclamation sites (e.g., riparian areas, steep slopes, and areas within 0.5 mile of livestock watering facilities) as determined necessary through monitoring.
- 9. BBC will monitor noxious weed occurrence on the project area and implement a noxious weed control program in cooperation with BLM. Weed-free certification by county extension agents will be required for grain or straw used for mulching revegetated areas.

2.9 CANDIDATE PLANTS/SRECIAL STATUS PLANTS

- 1. Herbicide applications will be kept at least 500 feet from known special status plant species populations or other distances deemed safe by the AO.
- 2. Wellpads and associated roads and pipelines will be located to avoid or minimize impacts to areas of high value (e.g., special status plant species habitats, wetland/riparian areas).

2.10 WATERSHEDS

1. Crossings of ephemeral, intermittent, and perennial streams associated with road and utility line construction will generally be restricted until normal flows are established after spring runoff.

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- 1. Wells, pipelines, and ancillary facilities will be designed and constructed such that they will not be damaged by moderate earthquakes. Any facilities defined as critical according to the Uniform Building Code will be constructed in accordance with applicable Uniform Building Code Standards for Seismic Risk Zone 2B.
- 2. If paleontological resources are uncovered during surface-disturbing activities, BBC will suspend operations at the site that will further disturb such materials and immediately contact the AO, who will arrange for a determination of significance, and, if necessary, recommend a recovery or avoidance plan.

2.12 CULTURAL/HISTORICAL RESOURCES

1. BBC will follow the cultural resources and recovery plan for the project.

2.11 GEOLOGICAL/PALEONTOLOGICAL RESOURCES

- 2. If cultural resources are located within frozen soils or sediments that preclude the possibility of adequately recording or evaluating the find, construction work will cease and the site will be protected for the duration of frozen soil conditions. Recordation, evaluation and recommendations concerning further management will be made to the AO following natural thaw. The AO will consult with the affected parties and construction work will resume once management of the threatened site has been finalized and the Notice to Proceed has been issued.
- 3. BBC will inform their employees, contractors and subcontractors about relevant federal regulations intended to protect archaeological and cultural resources. All personnel will be informed that collecting artifacts, including arrowheads, is a violation of federal law and that employees engaged in this activity may be subject to disciplinary action.

2.13 WATER RESOURCES

- 1. BBC will maintain a complete copy of the SPCC Plan at each facility if the facility is normally attended at least 8 hours per day, or at the nearest field office if the facility is not so attended (40 CFR 112.3(e)).
- 2. BBC will implement and adhere to SPCC Plans in a manner such that any spill or accidental discharge of oil will be remediated. An orientation will be conducted by the Companies to ensure that project personnel are aware of the potential impacts that can result from accidental spills, as well as the appropriate recourse if a spill does occur. Where applicable and/or required by law, streams at pipeline crossings will be protected from contamination by pipeline shutoff valves or other systems capable of minimizing accidental discharge.
- 3. If reserve pit leakage is detected, operations at the site will be curtailed, as directed by the BLM, until the leakage is corrected.
- 4. BBC will case and cement all gas wells to protect subsurface mineral and freshwater zones. Unproductive wells and wells that have completed their intended purpose will be properly abandoned and plugged using procedures identified by BLM (federal mineral estate) and/or WOGCC (state and fee mineral estate).

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- 5. All water used in association with this project will be obtained from sources previously approved by the Utah State Engineer's Office.
- 6. Erosion-prone or high salinity areas will be avoided where practicable. Necessary construction in these areas will be timed to avoid periods of greatest runoff.
- 7. BBC will incorporate proper containment of condensate and produced water in tanks and drilling fluids in reserve pits, and will locate staging areas for storage of equipment away from drainages to prevent contaminants from entering surface waters.
- 8. Prudent use of erosion control measures, including diversion terraces, riprap, matting, temporary sediment traps, and water bars will be employed by the Companies as necessary. These erosion control measures will be used as appropriate to control surface runoff generated at wellpads. The type and location of sediment control structures, including construction methods, will be described in APD and ROW plans. If necessary, BBC may treat diverted water in detention ponds prior to release to meet applicable state or federal standards.
- 9. BBC will construct channel crossings by pipelines so that the pipe is buried at least 3 feet below the channel bottom.
- 10. Streams/channels crossed by roads will have culverts installed at all appropriate locations as specified in the BLM Manual 9112-Bridges and Major Culverts and Manual 9113-Roads. Streams will be crossed perpendicular to flow, where possible, and all stream crossing structures will be designed to carry the 25-year discharge event or other capacities as directed by the AO.
- 11. BBC will reshape disturbed channel bods to their approximate original configuration.
- 12. The disposal of all hydrostatic test water will be done in conformance with BLM Onshore Oil and Gas Order No. 7. BBC will comply with state and federal regulations for water discharged into an established drainage channel. The rate of discharge will not exceed the capacity of the channel to convey the increased flow. Waters that do not meet applicable state or federal standards will be evaporated, treated, or disposed of at an approved disposal facility.
- 13. BBC will prepare Storm Water Pollution Prevention Plans (SWPPPs) as required by WDEQ National Pollution Discharge Elimination System (NPDES) permit requirements on individual disturbances that exceed 5 acres in size or as required by future changes in regulations.
- 14. Any disturbances to wetlands and/or waters of the U.S. will be coordinated with the COE, and 404 permits will be secured as necessary prior to disturbance.
- 15. Where disturbance of wetlands, riparian areas, streams, or ephemeral/intermittent stream channels cannot be avoided, COE Section 404 permits will be obtained by BBC as required, and, in addition to applicable above-listed measures, the following measures will be applied where appropriate:
 - · wetland areas will be crossed during dry conditions (i.e., late summer, fall, or dry winters);
 - streams, wetlands, and riparian areas disturbed during project construction will be restored to as
 near re-project conditions as practical and, if impermeable soils contributed to wetland formation,
 soils will be compacted to reestablish impermeability;
 - wetland topsoil will be selectively handled;
 - · disturbed areas will be recontoured and BLM-approved species will be used for reclamation; and

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 reclamation activities will begin on disturbed wetlands immediately after completion of project activities.

2.14 NOISE

1. All engines required for project activities will be properly muffled and maintained in accordance with state and federal laws.

2.15 WILDLIFE, PISHERIES, AND THREATENED AND ENDANGERED (T&E) SPECIES

- 1. To minimize wildlife mortality due to vehicle collisions, BBC will advise project personnel regarding appropriate speed limits in the project area. Roads no longer required for operations will be reclaimed as soon as possible. Potential increases in poaching will be minimized through employee and contractor education regarding wildlife laws. If wildlife law violations are discovered, the offending employee will be subject to disciplinary action by BBC.
- 2. BBC will protect (e.g., fence or net) reserve, workover, and production pits potentially hazardous to prohibit wildlife access as directed by BLM.
- 3. BBC will utilize wildlife-proof fencing on reclaimed areas in accordance with standards specified in BLM Handbook 1741-1, Fencing, if it is determined that wildlife are interfering with successful reestablishment of vegetation.
- 4. Consultation and coordination with USFWS and UDWR will be conducted for all mitigation activities relating to raptors and T&E species and their habitats, and all permits required for movement, removal, and/or establishment of raptor nests will be obtained.
- 5. BBC will adhere to all survey, mitigation, and monitoring requirements identified in the Biological Assessment prepared for this project.

2.16 LIVESTOCK/GRAZING MANAGEMENT

- 1. BBC will reclaim nonessential areas disturbed during construction activities in the first appropriate season after well completion.
- Nonessential areas include portions of the wellpads not needed for production operations, the borrow ditch and outslope portions of new road ROWs, entire pipeline ROWs outside of road ROWs, and all roads and associated disturbed areas at nonproductive wells.
- 3. BBC will repair or replace fences, cattleguards, gates, drift fences, and natural barriers to current BLM standards. Cattleguards will be used instead of gates for livestock control on most road ROWs. Livestock will be protected from pipeline trenches, and livestock access to existing water sources will be maintained.
- 4. BBC will review livestock impacts from roads or disturbance from construction and drilling activities at least annually with livestock permittees and BLM. Appropriate measures will be taken to correct any adverse impacts, should they occur.

B-12 EA, West Tavaputs Plateau Drilling Program

2.17 RECREATION

- 1. BBC will instruct employees, contractors, and subcontractors that camp sites on federal lands or at federal recreation sites must not be occupied for more than 14 consecutive days.
- 2. BBC will require that employees, contractors, and subcontractors abide by all state and federal laws and regulations regarding hunting.

2.18 VISUAL RESOURCES

- 1. Pipeline ROWs will be located within existing ROWs whenever possible, and aboveground facilities not requiring safety coloration will be painted with appropriate nonreflective standard environmental colors (Carlsbad Canyon or Desert Brown, or other specified standard environmental colors) as determined by the AO. Topographic screening, vegetation manipulation, project scheduling, and traffic control procedures may all be employed, as practicable, to further reduce visual impacts.
- 2. Within VRM Class II areas, BBC will utilize existing topography to screen roads, pipeline corridors, drill rigs, wells, and production facilities from view where practicable. The Companies will paint all aboveground production facilities with appropriate colors (e.g., Carlsbad Canyon or Desert Brown) to blend with adjacent terrain, except for structures that require safety coloration in accordance with OSHA requirements.

2.19 HEALTH AND SAFETY/HAZARDOUS MATERIALS

- BBC will utilize BLM-approved portable sanitation facilities at drill sites; place warning signs near
 hazardous areas and along roadways; place dumpsters at each construction site to collect and store
 garbage and refuse; ensure that all refuse and garbage is transported to a State-approved sanitary
 landfill for disposal; and institute a Hazard Communication Program for its employees and require
 subcontractor programs in accordance with OSHA (29 CFR 1910.1200).
- 2. In accordance with 29 CFR,1910.1200, a Material Safety Data Sheet for every chemical or hazardous material brought on-site will be kept on file BBC's field offices.
- 3. Chemicals and hazardous materials will be inventoried and reported by BBC in accordance with the SARA Title III (40 CFR 335). If quantities exceeding 10,000 pounds or the threshold planning quantity are to be produced or stored, BBC will submit appropriate Section 311 and 312 forms at the required times to the State and County Emergency Management Coordinators and the local fire departments.
- 4. BBC will transport and/or dispose of any hazardous wastes, as defined by the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, in accordance with all applicable federal, state, and local regulations.
- 5. BBC commits to the following practices regarding hazardous material containment.
 - All storage tank batteries that contain any oil, glycol, produced water, or other fluid which may constitute a hazard to public health or safety will be surrounded by a secondary means of containment for the entire contents of the largest single tank in use plus freeboard for precipitation, or to contain 110% of the capacity of the largest vessel. The appropriate containment and/or diversionary structures or equipment, including walls and floor, will contain

EA, West Tavaputs Plateau Drilling Program

B-13

any oil, glycol or produced water and shall be constructed so that any discharge from a primary containment system, such as a tank or pipe, will not drain, infiltrate, or otherwise escape to ground or surface waters before cleanup is completed.

- Treaters, dehydrators and other production facilities that have the potential to leak or spill oil, glycol, produced water, or other fluid which may constitute a hazard to public health or safety, shall be placed on or within appropriate containment and/or diversionary structure to prevent spilled or leaking fluid from reaching ground or surface waters. The appropriate containment and/or diversionary structure will be sufficiently impervious to oil, glycol, produced water, or other fluid and will be installed so that any spill or leakage will not drain, infiltrate, or otherwise escape to ground or surface waters prior to completion of cleanup.
- Notice of any spill or leakage, as defined in BLM NTL 3A, will be immediately reported to the
 AO by the Companies as well as to such other federal and state officials as required by law. Oral
 notice will be given as soon as possible, but within no more than 24 hours, and those oral notices
 will be confirmed in writing within 72 hours of any such occurrence.

Secd Mix A

Temporary Disturbance (for berms, topsoil piles, pad margins)

Forbes Lbs

Yellow Sweetclover	2.0 lbs/acre
Ladak Alfalfa	2.0 lbs/acre
Cicer Milkvetch	1.0 lhs/acre
Palmer Penstemon	0.5 lbs/acre

Grasses Lbs

Crested Wheatgrass	2,0 lbs/acre
Great Basin Wildrye	2.0 lbs/acre
Intermediate Wheatgrass	2.0 lbs/acre

11.5 lbs/acre

1 Seed mix A is designed for rapid establishment, soil holding ability, and nitrogen fixing capability. C-4 EA, West Tavaputs Plateau Drilling Program

Seed Mix B

Final Reclamation

(for buried pipe lines, abandoned pads, road, etc.)

Forbes Lbs

Palmer Penstemon	0.5 lbs/acre
Golden Cryptantha	0.25 lbs/acre
Utah Sweetvetch	0.5 lbs/acre
Yellow Sweetclover	2.0 lbs/sore
Lewis Flax	1.0 lbs/acre

Grasses Lbs

Indian Ricegrass	1.0 lbs/acrc
Needle & Thread Grass	1.0 lbs/acre
Intermediate Wheatgrass	2.0 lhs/acre
Blue Grama	0.5 lbs/acre
Galletta	0.5 lbs/acre
Great Basin Wildrye	2.0 lbs/acre

Woody Plants Lbs

Fourwing Saltbush	2.0 lbs/acrc
Winterfat	0.5 lbs/acre
Wyoming Big Sage brush	0.25 lbs/acre
Utah Serviceberry	1.0 lbs/acre
· · · · · · · · · · · · · · · · · · ·	
Blue Elderberry (Raw Seeds)	1.0 lbs/acre

Total 16.0 lbs/acre

1 Yellow Sweetclover is planted as a nurse crop to provide solar protection, soil binding and

fixing. It will normally be crowded out in 2 to 3 years.

TMC 1: Browse Hand Planting Tubeling Mixtures

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on areas that are undergoing long term reclamation. The would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provide protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1-April 1) and or fall (November 1-December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

	[] Sagebrush-Grass	[] Pinyon-	
Juniper	Plants Per Acre		
Species	- MINO 2 V2 - SV2-V		
Wyoming Sagebrush (Gordon Creek)	100	50	
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevati	100 ion)	50	
True Mountain Mahogany (Utah seed source)	0	50	
Antelope Bitterbrush (Utah seed source)	0	50	
Total	200	200	
Suitable Substitutions:			
Utah Serviceberry	no	50	
Winterfat	100	no	

C. <u>REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS</u>

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Notify the Price Field Office at least 48-hours prior to commencing construction of location.

<u>Spud-</u> Notify the Price Field Office 24-hours prior to spud. Submit written notification (Sundry Notice, Form 3160-5) to the Moab Field Office within 24-hours after spud, regardless of whether using a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports that describe the progress and status of the well shall be submitted to the Moab Field Office on at least a weekly basis. This report may be in any format customarily used by the operator.

Oil and Gas Operations Reports (OGORs)- Production from this well shall be reported to Minerals Management Service (MMS) on a monthly basis.

<u>Sundry Notices</u>- Any modification to the proposed drilling program shall be submitted to the Moab Field Office on a Sundry Notice (Form 3160-5). Regulations at 43 CFR 3162.3-2 describe which operations require prior approval, and which require notification.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, immediately notify the Price Field Office, and work that might disturb the cultural resources shall cease.

<u>First Production</u>- A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office.

Notify the Moab Field Office when the well is placed into production. Initial notification may be verbal, but must be confirmed in writing within five business days. Please include the date production started, the producing formation and production volumes.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, a *Well Completion or Recompletion Report and Log* (Form 3160-4) shall be submitted to the Moab Field Office within thirty-days after completion of the well. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered to be shut-in until the gas can be captured or until approval to continue the venting/flaring pursuant to NTL-4A is granted. Compensation shall be due for gas that is vented/flared without approval.

<u>Produced Water</u>- An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling of production prior to the sales measurement point. The term "commingling" describes both the combining of production from different geologic zones and/or combining production from different leases or agreement areas.

<u>Plugging and Abandonment</u>- If the well is a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Sundry Notice, Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (435-636-3608) or Walton Willis (435-636-3662) of the BLM Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation; (Stephens)

1 day prior to spud; (Willis)

50 feet prior to reaching the surface casing setting depth; (Willis)

3 hours prior to testing BOP equipment. (Willis)

If the person at the above number cannot be reached, notify the BLM Moab Field Office at 435-259-2100.

Well abandonment operations require 24-hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained from:

Eric Jones, Petroleum Engineer Office: 435-259-2117

Home: 435-259-2214

Form 3160-5 (April 2004)

UNITED STATES CONFIDENTIAL DEPARTMENT OF THE INTERIOR OF LAND MANAGEMENT

	FORM OM B Expires			
`		AND THE REAL PROPERTY.		446

SUNDRY Do not use th abandoned we	5. Lease Serial No. UTU-011604 6. If Indian, Allottee or Tribe Name n/a			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No. Prickly Pear Unit-079487	
1. Type of Well Oil Well	Gas Well Other		8. Well Name and No.	
2. Name of Operator BILL BARRI	ETT CORPORATION		Prickly Pear Unit Fed 4-35D-12-15 9. API Well No.	
Ba Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include area code) 303 312-8134	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)		Undesignated/Wasatch-Mesaverde	
NWNE, 902' FNL, 2411' FEL			11. County or Parish, State	
Sec. 35-T12S-R15E			Carbon County, Utah	
12. CHECK AF	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Production Fracture Treat Reclamation New Construction Plug and Abandon Plug Back Water Dispo	Other Spud Abandon	
If the proposal is to deepen direct Attach the Bond under which the following completion of the investing has been completed. Fir determined that the site is ready	ctionally or recomplete horizontall work will be performed or proviouved operations. If the operation al Abandonment Notices shall be for final inspection.)	y, give subsurface locations and measured and de the Bond No. on file with BLM/BIA. Rea results in a multiple completion or recompleti	of any proposed work and approximate duration thereof, during the vertical depths of all pertinent markers and zones, quired subsequent reports shall be filed within 30 days ion in a new interval, a Form 3160-4 shall be filed once clamation, have been completed, and the operator has	

 I hereby certify that the foregoing is true and correct Name (Printed/Typed) 			
Tracey Fallang	Title	Environmental/Regulatory Analy	st
Signature Hacus Fallanas	Date	07/11/2007	
THIS SPACE FOR FEDERAL	OR.	STATE OFFICE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.		Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully to make to a its jurisdiction.	ny department or agency of the United

(Instructions on page 2)

RECEIVED
JUL 1 7 2007

J

CONCIDENTIAL

	UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR		FIUEN		FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007
Do not use th	NOTICES AND REF nis form for proposals to ell. Use Form 3160-3 (A	o drill or t	o re-entei	an	UTU-01	· · · · · ·
SUBMIT IN TR	IPLICATE- Other instr	uctions on	reverse s	side.		CA/Agreement, Name and/or No.
1. Type of Well Oil Well	Gas Well Other				8. Well Nan	
2. Name of Operator BILL BARR	ETT CORPORATION				Prickly 9. API We	Pear Unit Fed 4-35D-12-15
3a Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No 303 312-81		code)	43-007-	31285 I Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	L				nated/Wasatch-Mesaverde
NWNE, 902' FNL, 2411' FEL					Ţ	or Parish, State
Sec. 35-T12S-R15E					Carbon	County, Utah
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE 1	NATURE C	F NOTICE, RI	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION			TYPE O	F ACTION		
Notice of Intent	Acidize	Deepen		Production (Sta	rt/Resume)	Water Shut-Off
	Alter Casing Casing Repair	Fracture Tre		Reclamation Recomplete		Well Integrity Other Weekly Activity
Subsequent Report □	Change Plans	Plug and Al		Temporarily Ab	andon	Report
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal		
If the proposal is to deepen direction Attach the Bond under which the following completion of the intesting has been completed. Find determined that the site is ready	ectionally or recomplete horizontall the work will be performed or provi- volved operations. If the operation and Abandonment Notices shall be	y, give subsurfaction the Bond No. results in a multifiled only after a	e locations and on file with B ple completion Il requirements	I measured and tru LM/BIA. Require or recompletion in	e vertical depth ed subsequent r n a new interva	l, a Form 3160-4 shall be filed once
					RE	CEIVED
					SEI	P 0 4 2007
					DIV. OF O	L, GAS & MINING
14. I hereby certify that the fore Name (Printed/Typed)	egoing is true and correct					
Tracey Fallang			Title Envir	onmental/Regul	atory Analys	i
,						

08/23/2007 Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Date Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/19/2007

Morning Operations: Rigging Up

Surface Location: NWNE-35-12S-15 E 26th PM

Area: West Tavaputs

Report #:

Spud Date: 8/19/2007

Days From Spud:

Depth At 06:00:

Estimated Total Depth:

7632

Time To

Description

6:00 AM

Rigging Down/Skid Rig/Rigging Up

Remarks: DSLTA-585

SAFETY MEETINGS:

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-6 1/2" DRILL COLLARS. 35-JTS 4 1/2" SWDP-Rental Knight Oil Tools 343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts & 1 bad (t)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (26.5hrs)+19.5 1-8".16 ADJ. S/N 8049 1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100 1-6.50" .13 AKO W/Stab. S/N 21 42 S/N 2128(104hrs)

S/N 6180(61.5) 1-6.5".16 w/AKO WATER HAULED DAILY=0 bbls WATER USED TOTAL= 0 bbis

DIESEL FUEL ON LOCATION=0 gal. DIESEL FUEL USED DAILY= 0gal. DIESEL FUEL USED TOTAL=0 gal.

Davs From Spud:

1



Well: Prickly Pear Fed. #4-35D-12-15

Tag at 54' Drilling From 54 to 365

Deviation Survey @ 493'- .75Deg

Deviation Survey @ 1011' - .25Deg.

Drilling From 1011 to 1450 - TD

API#: 43-007-31285

Operations Date: 8/20/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Report #:

Area: West Tavaputs

1450

Spud Date: 8/19/2007

Description

Lubricate Rig

Drilling From 365 to 576

Drilling From 576 to 1011

Rig Up

Depth At 06:00: Estimated Total Depth:

7632

Morning Operations: TD Surface

Time To

8:00 AM

6:00 PM

6:30 PM

9:00 PM

9:30 PM

3:00 AM

3:30 AM

6:00 AM

Remarks:

DSLTA-586

SAFETY MEETINGS: Picking up drill collars, Pits and Cellars/Jetting, Making Connections, Setting Slips.

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-61/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors:

1-8".24 Straight S/N 8017 (26.5hrs)+19.5=20.5

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

1-6.50" .13 AKO W/Stab. S/N 2142

S/N 2128(104hrs)

1-6.5".16 w/AKO S/N 6180(61.5) WATER HAULED DAILY=1380 bbls

WATER USED TOTAL= 1380 bbls

DIESEL FUEL ON LOCATION=5448 gal. DIESEL FUEL USED DAILY= 1489gal. DIESEL FUEL USED TOTAL=1489 gal.

Called Walton(BLM) at 7:00am to notify of spud this morning. Left message at 7:00am with Staote of spud.

Contacted Weatherford for casing at 7:00am to be on location at 11:00am tomorrow. They called at 9:30pm and said they could not make it tomorrow. I then called Frank's Westates and they said they could be on location at 11:00am tomorrow.

Called Haliburton at 7:00am to be on location for cementing tomorrow at approx. 2:00pm.



Well: Prickly Pear Fed. #4-35D-12-15

Operations Date: 8/21/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Report #:

Area: West Tavaputs

Depth At 06:00:

1450

2

Estimated Total Depth:

7632

Remarks:

DSLTA-587

SAFETY MEETINGS: Trip out of hole, Trip in hole.

TUBULARS ON LOCATION: 3- 8" DRILL COLLARS. 6-61/2" DRILL COLLARS

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good its

& 1 bad jt)

Hunting Performance motors:

1-8".24 Straight S/N 8017 (26.5hrs)+19.5+20.5

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

1-6.50" .13 AKO W/Stab. S/N 2142

S/N 2128(104hrs)

1-6.5".16 w/AKO

S/N 6180(61.5)

WATER HAULED DAILY=820 bbis WATER USED TOTAL= 2200 bbls

DIESEL FUEL ON LOCATION=9032 gal.

DIESEL FUEL USED DAILY= 716gal. DIESEL FUEL USED TOTAL=2205 gal.

Frank's Westates called at 7:30am to tell me that their casing crew could not be on location until 3:00pm.

At approx. 10:00am I called Slaugh Fishing Services to bring out a magnet ASAP because a hand dropped a nut from the wedding ring in the hole. Fishing tools arrived at 2:45pm.

After calling Slaugh I called Franks to delay arriving to location until 5:00pm. I called Franks back at 4:00pm and that stopped the crew. I told them I would call when we are ready. I also talked to Halco and notified them that I would call when we needed them.

API#: 43-007-31285

TOOH/Lay down 8"DC/Recovered fish

Spud Date: 8/19/2007

Days From Spud:

Morning Operations: Fishing for nut

8:00 AM

Description Circulate Bottoms Up

7:00 AM

Time To

TOOH to DC

TIH/Dropped dog nut off collar clamp

8:30 AM

TOOH

9:00 AM

3:30 PM Wait on magnet

TOOH

5:30 PM

Trip in with magnet/Hit Bridge/TOOH

7:00 PM **TIH Wiper Run**

8:00 PM

Circulate, Wash out on top of fish

9:30 PM

11:30 PM Change out bit/Make up magnet

1:00 AM TIH

2:00 AM

Circulate, Wash out over fish

5:00 AM 6:00 AM

TIH

Days From Spud:

Cement 9.625" Casing Top Job w/1" to 180' down back side



Well: Prickly Pear Fed. #4-35D-12-15

TOOH/Lay Down Drill Collars

Wait on Cementers

Wait on cement truck

Rig up Casers and Run Casing

Rig Up Cementers and Pump Cement

API#: 43-007-31285

Operations Date: 8/22/2007

Time To

7:30 AM

9:30 AM

12:00 PM

2:30 PM

4:00 PM

6:00 PM

11:00 PM

6:00 AM

Surface Location: NWNE-35-12S-15 E 26th PM

Condition Mud & Circulate/ Wait on casing crew

Report #:

Spud Date: 8/19/2007

Description

Area: West Tavaputs

3

Depth At 06:00: 1450

Estimated Total Depth:

7632

Morning Operations: Cementing

Remarks:

DSLTA-588

SAFETY MEETINGS: TOOH Derrickman on board, Casing

Cement,, Nipple Up BOP Wing Valves.

TUBULARS ON LOCATION:

3-8" DRILL COLLARS.

6-6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good its

& 1 bad jt)

Hunting Performance motors:

1-8".24 Straight S/N 8017 (26.5hrs)+19.5+20.5

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs)

1-6-1/2" .16 Fixed 1.50 S/n 6100

1-6.50" .13 AKO W/Stab. S/N 2142

S/N 2128(104hrs)

1-6.5".16 w/AKO

S/N 6180(61.5)

WATER HAULED DAILY=1870 bbis WATER USED TOTAL= 4070 bbls

DIESEL FUEL ON LOCATION=8602 gal. DIESEL FUEL USED DAILY= 430 gal.

DIESEL FUEL USED TOTAL=2635 gal.

I called Frank's Westates at 6:00am to get casing crew on location ASAP and they said they would be here at 11:00am. They arrived on site at 11:00am.

Contacted Halco at 8:30am to have cementers on location at 2:00pm. They arrived at 3:00pm.

Walton Willas(BLM) on location and I notified him that the BOP test would be at approx. 12:00am.

Could not get cement to surface. Pumped 75 sacks & wait one hour several times until cement ran out. Then waited on cement truck to arrive.

Form 3160-5 (April 2004)

CONE LO ENTE DEL NITIAL

UNITED STATES DEPARTMENT OF THE INTERIOR

-	OM BHO. I	OVE rch 31, 2007	P	Y

BUREAU OF LAND MANAGEMENT	5 Lance Covid No.	
SUNDRY NOTICES AND REPORTS O	5. Lease Serial No. UTU 073896	
Do not use this form for proposals to drill or	6. If Indian, Allottee or Tribe Name	
abandoned well. Use Form 3160 - 3 (APD) for si	uch proposals.	n/a
SUBMIT IN TRIPLICATE- Other instructions of	n reverse side.	7. If Unit or CA/Agreement, Name and/or No. Prickly Pear Unit/UTU-079487
1. Type of Well		8. Well Name and No.
2. Name of Operator BILL BARRETT CORPORATION		Prickly Pear Unit Fed 4-25D-12-15 9. API Well No.
3a Address 3b. Phone No.	o. (include area code)	43-007-31259
1099 18th Street Suite 2300 Denver CO 80202 303 312-8 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	1134	10. Field and Pool, or Exploratory Area Undesignated/Wasatch-Mesaverde
SWNE, Section 25-T12S-R15E S.L.B.&M. 2086' FNL, 2069' FEL		11. County or Parish, State Carbon County, Utah
12. CHECK APPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, F	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Acidize		art/Resume) Water Shut-Off Well Integrity Other Weekly Activity
Change Plans Plug and A	, , , , , , , , , , , , , , , , , , ,	
Final Abandonment Notice Convert to Injection Plug Back	Water Disposal	
Attach the Bond under which the work will be performed or provide the Bond Not following completion of the involved operations. If the operation results in a mult testing has been completed. Final Abandonment Notices shall be filed only after determined that the site is ready for final inspection.) WEEKLY COMPLETION ACTIVITY REPORT FOR 8/23/2007.	tiple completion or recompletion	in a new interval, a Form 3160-4 shall be filed once
		RECEIVED
		SEP 0 4 2007
		DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)		
Tracey Fallang	Title Environmental/Regu	latory Analyst
Signature Macy Fallanes	Date	08/37/2007
THIS SPACE FOR FEDERAL	OR STATE OFFICE	USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warra	nt or	

certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office



Well Name: Prickly Pear Fed. #4-25D-12-15

API: 43-007-31259

Area: West Tavaputs

Ops Date: 8/23/2007

Report #:

End Time

Description

Summary: Flow stages 1-3.109 MMCFD

Summary: Flow stages 1-12. Production 12:30 PM

6:00 AM

Flow stages 1-12. FCP: 1100 psi on 30 ck. recovered 307 bbl in 15

hours avg. of 20.46 BPH. CO2 20 %.

12:30 PM

Flow stages 1-12

11:59 PM

First sales @ 12:30 pm FCP: 1100 psi on 32 ck. 2" plate, 3.109

MMCFD

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIO **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No.

UTU-011604

Do not use this form for proposal abandoned well. Use Form 3160 -		6. If Indian, Allottee or Tribe Name n/a
SUBMIT IN TRIPLICATE- Other in	nstructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well Other	8. Well Name and No.	
2. Name of Operator BILL BARRETT CORPORATION		Prickly Pear Unit Fed 4-35D-12-15 9. API Well No.
3a Address 1099 18th Street Suite 2300 Denver CO 80202	3b. Phone No. (include area code) 303 312-8134	43-007-31285 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descripti	ion)	Undesignated/Wasatch-Mesaverde
NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E		11. County or Parish, State Carbon County, Utah
12. CHECK APPROPRIATE BOX(ES)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Deepen Production Fracture Treat Reclamation New Construction Recomplete	7

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Plug and Abandon

Plug Back

Temporarily Abandon

Water Disposal

WEEKLY DRILLING ACTIVITY REPORT FROM 8/23/2007 - 8/30/2007.

Change Plans

Convert to Injection

RECEIVED SEP 0 4 2007

Report

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
1 1	Title Environn	nental/Regulatory Anal	yst
Signature Stacy Fallance	Date	08/30/2007	
THIS SPACE FOR FEDERAL	OR STATE	OFFICE USE	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any states any false, fictitious or fraudulent statements or representations as to any matter	person knowingly within its jurisdi	and willfully to make to	any department or agency of the United

Final Abandonment Notice

Davs From Spud:

Pump Cement, Top out from 150' to surface, Cement Held

Test B.O.P. Low Test to 250psi, High Test 3000psi, 1500psi Annular,

Casing, Accumulator Test, 39 Sec. To Shut Annular with Pumps.



Well: Prickly Pear Fed. #4-35D-12-15

Cut Casing and Weld on Casing Head

Pick Up Dir, Tools Motor & Bit, TIH

DRill Float Cement & Shoe to 1523

Install Rotating Rubber & Drive Bushings

API #: 43-007-31285

Operations Date: 8/23/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Wait on Cement Truck

Nipple Up B.O.P.

Set Wear Bushing

TOOH

TIH

Nipple Up Flow Line

Area: West Tavaputs

Report #:

Spud Date: 8/19/2007

Description

Depth At 06:00: 1523

Morning Operations: Drilling Ahead

Time To

7:00 AM

8:30 AM

10:30 AM

12:30 PM

7:30 PM

8:00 PM

9:00 PM

11:30 PM

12:00 AM

3:00 AM

5:00 AM

6:00 AM

Estimated Total Depth:

7632

Remarks:

DSLTA-589

SAFETY MEETINGS: Nipple Up, Air Hoist Operations. Air

Hoist Operations, Fork Lift Safety.

TUBULARS ON LOCATION:

3-8" DRILL COLLARS.

6-61/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad it)

Hunting Performance motors:

1-8".24 Straight S/N 8017 (26.5hrs)+19.5+20.5

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

1-6.50" .13 AKO W/Stab. S/N 2142

1-6.5".16 w/AKO S/N2142

WATER HAULED DAILY=550 bbls

WATER USED TOTAL= 4620 bbls

DIESEL FUEL ON LOCATION=8172 gal. DIESEL FUEL USED DAILY= 430 gal. DIESEL FUEL USED TOTAL=3065 gal.

Report By Wellcore

August 30, 2007 01:56 PM



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/24/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Area: West Tavaputs

Report #:

Spud Date: 8/19/2007

Days From Spud:

Depth At 06:00:

2630

Morning Operations: Drilling Ahead

Estimated Total Depth:

7632

Time To

Description

6:30 AM

TIH

5:30 PM

Directional Drilling From 1523 to 2060

6:00 PM

Lubricate Rig

6:00 AM

Directional Drilling From 2060 to 2630

Remarks: DSLTA-590

SAFETY MEETINGS: Fork Lift Safety, Rig Service, Oil

Changes.

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6- 6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (26.5hrs)40hrs 1-8".16 ADJ. S/N 8049 1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

2-6.75" .13 AKO W/Stab. S/N 2142(23hrs)IN Hole

S/N2060

WATER HAULED DAILY=0 bbls WATER USED TOTAL= 4620 bbls

DIESEL FUEL ON LOCATION=7168 gal. DIESEL FUEL USED DAILY= 1004 gal. DIESEL FUEL USED TOTAL=4069 gal.

SPR @ 2567' = 213/50 STKS #1 Pump Mud Wt=8.7

ACC=2600 Man=1800 ANN=1000



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/25/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Report #:

Spud Date: 8/19/2007

Area: West Tavaputs

Depth At 06:00:

3876

Morning Operations: Directional drill 8.75" hole

Estimated Total Depth:

7632

Time To

Description

2:30 PM

Drill 8.75"hole f/ 2630'ft to 3136'ft w/24.75deg inc @ 276.51az.

Days From Spud:

3:00 PM

Rig service

6:00 AM

Drill 8.75"hole f/ 3136'ft to 3876'ft w/21.31deg inc. @ 271.26 az.

Remarks: DSLTA-591

SAFETY MEETINGS: Oil changes; Placing pipe in V-Door.

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs) 1-8".16 ADJ. S/N 8049 1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

2-6.75" .13 AKO W/Stab. S/N 2142(46.5hrs)InHole

S/N2060

WATER HAULED DAILY=0 bbls WATER USED TOTAL= 4620 bbls

DIESEL FUEL ON LOCATION=5735 gal. DIESEL FUEL USED DAILY= 1433 gal. DIESEL FUEL USED TOTAL=5502 gal.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:

ACC=2600 Man=1800 ANN=1000



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/26/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Area: West Tavaputs

Report #:

Spud Date: 8/19/2007

7

Depth At 06:00:

4968

Morning Operations: Directional drill 8.75"hole

Estimated Total Depth:

7632

Time To

Description

1:00 PM

Directional drill f/ 3876'ft to 4240'ft w/ 24.31 deg inc @ 276.88az

Days From Spud:

1:30 PM

Rig service

6:00 AM

Directional drill f/ 4240'ft to 4968'ft w/27.44 deg. inc @ 279.26 az.

Remarks: **DSLTA-592**

SAFETY MEETINGS: Fork lift safety; Cleaning sub

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6- 6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs) 1-8".16 ADJ. S/N 8049 1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

2-6.75" .13 AKO W/Stab. S/N 2142(70hrs)InHole

S/N2060

WATER HAULED DAILY=370 bbls WATER USED TOTAL= 4990 bbls

DIESEL FUEL ON LOCATION=8889 gal. DIESEL FUEL USED DAILY= 1290 gal. DIESEL FUEL USED TOTAL=6792 gal.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:280psi/47stks @ 4905ft-9.1 mw

ACC=2600psi Man=1600psi ANN=1100 psi



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/27/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Report #:

Spud Date: 8/19/2007

Area: West Tavaputs

Davs From Spud: 8

Depth At 06:00: 5805

Estimated Total Depth:

7632

Time To

Description

Morning Operations: Directional drill 8.75" hole

1:30 PM

Directional drill f/4968'ft to 5347'ft w/26.88 deg inc. @ 277.63 az

2:00 PM

Rig service

6:00 AM

Directional drill f/ 5347'ft to 5805'ft w/25.13 deg inc @ 279.26 az.

Remarks:

DSLTA-593

SAFETY MEETINGS: Changing pumps; checking radiators

on motors

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs) 1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100

2-6.75" .13 AKO W/Stab. S/N 2142(93.5hrs)InHole

S/N2060

WATER HAULED DAILY=240 bbls WATER USED TOTAL= 5230 bbls

DIESEL FUEL ON LOCATION=7598 gal. DIESEL FUEL USED DAILY= 1291 gal. DIESEL FUEL USED TOTAL=8083 gal.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:305psi/46stks @ 5759ft-9.2 mw

ACC=2600psi Man=1600psi ANN=1100 psi

Directional drill f/ 5805'ft to 5854'ft w/24.13 deg inc.@279.38 az.

POOH f/ bit #3;LD/8.75" PDC bit & MM;PU/7.875" PDC bit & 1.50

Change out batteries in MWD:Orient directional tools.**MWD tool

TIH w/bit #4-Hit tight spot at 3750'ft;PU/kelly & wash 4 jts down.Trip

Directional drill 7.875"hole f/5854'ft to 6138'ft w/27.56 deg



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/28/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Circulate B/U; Pump dry job

would not sync.up.Work on MWD for 1hr.**

Area : West Tavaputs

Report #: 10

Spud Date: 8/19/2007

Time To

7:30 AM

8:00 AM

1:00 PM

1:30 PM

3:30 PM

7:00 PM

6:00 AM

Days From Spud: 9

Depth At 06:00 :

6138 7632

Morning Operations: Directional drill 7.875"hole

Description

bend MM

Rig service

to bottom.

inc.@272.52 az.

Remarks :

DSLTA-594

SAFETY MEETINGS:TOH/TIH;Air hoisting

Estimated Total Depth:

TUBULARS ON LOCATION: 3-8" DRILL COLLARS.

6- 6 1/2" DRILL COLLARS. 35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs)

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100(11hrs)In hole 2-6.75" .13 AKO W/Stab. S/N 2142(93.5hrs)

S/N2060

WATER HAULED DAILY=240 bbls WATER USED TOTAL= 5230 bbls

DIESEL FUEL ON LOCATION=6452 gal. DIESEL FUEL USED DAILY= 1146 gal. DIESEL FUEL USED TOTAL=9229 gal.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:300psi/46stks @ 5822ft-9.2 mw

ACC=2600psi Man=1600psi Ann=1000psi

August 30, 2007 01:56 PM



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/29/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Area: West Tavaputs

Report #: 11

Spud Date: 8/19/2007

10

Depth At 06:00: 6930

Days From Spud:

Estimated Total Depth:

7632

Morning Operations: Directional drill 7.875"hole

Remarks:

DSLTA-595

SAFETY MEETINGS: General cleaning: Forklift safety

Directional drill f/6138'ft to 6550'ft w/24.56 deg inc. @ 280.13 az

Description

Rig service

5:00 PM 6:00 AM

Time To

4:30 PM

Directional drill f/ 6550'ft to 6930'ft w/ 13.25 deg inc @ 279.76 az

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs)

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs) 1-6-1/2" .16 Fixed 1.50 S/n 6100(34.5hrs)In hole

2-6.75" .13 AKO W/Stab. S/N 2142(93.5hrs)

S/N2060

WATER HAULED DAILY=260 bbls WATER USED TOTAL= 6130 bbls

DIESEL FUEL ON LOCATION=4874 gal. DIESEL FUEL USED DAILY= 1668 gal. DIESEL FUEL USED TOTAL=10897 gal.

BOP drills:Crew#1-2 min Crew#2- 1min 42 sec.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:328psi/44stks @ 6739ft-9.3 mw

ACC=2600psi Man=1600psi Ann=1000psi



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/30/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Area: West Tavaputs

Report #: 12

Spud Date: 8/19/2007

Days From Spud:

Depth At 06:00 :

7341

Morning Operations: Drill 7.875" hole to TD

Estimated Total Depth:

7632

Time To

Description

1:30 PM

Directional drill 7.875"hole f/ 6930'ft to 7183'ft w/ 9.06 deg inc. @

264.38 az.

2:00 PM

Rig service

10:00 PM

Directional drill 7.875"hole f/ 7183'ft to 7341'ft w/8.63 deg. inc @

264.20 az

10:30 PM

Pump sweep & circulate bottoms up;Mix & pump dry job.Set kelly

back.

2:30 AM

POOH f/bit #4

4:00 AM

LD/Directional tools-Released directional @ 04:00hrs.;LD/AKO MM &

PDC bit;PU/MM & PDC bit.

6:00 AM

TIH w/bit #5

Remarks : DSLTA-596

SAFETY MEETINGS:Bop Procedures;Tripping pipe

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-61/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs)

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(2hrs)In hole 1-6-1/2" .16 Fixed 1.50 S/n 6100(50hrs) 2-6.75" .13 AKO W/Stab. S/N 2142(93.5hrs)

S/N2060

WATER HAULED DAILY=260 bbis WATER USED TOTAL= 6130 bbis

DIESEL FUEL ON LOCATION=2867 gal. DIESEL FUEL USED DAILY= 2007 gal. DIESEL FUEL USED TOTAL=12904 gal.

BOP drills:Crew#1-2 min Crew#2- 1min 42 sec.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:328psi/44stks @ 6739ft-9.3 mw

ACC=2600psi Man=1600psi Ann=1000psi



pason systems usa corp.

16100 Table Mountain Parkway • Ste. 100 • Golden • CO • 80403 Telephone (720) 880-2000 • Fax (720) 880-0016

43-007-312-65

September 4, 2007

Utah Division of Oil, Gas & Mining P.O. Box 145801 Salt Lake City, UT 84114-5801

RE:

BILL BARRETT CORPORATION PRICKLY PEAR 4-35D-12-15

SEC. 35, T12S, R15E CARBON COUNTY, UT

To Whom It May Concern:

Enclosed is the final computer colored log for the above referenced well.

We appreciate the opportunity to be of service to you and look forward to working with you in the near future.

If you have any questions regarding the enclosed data, please contact us.

Sincerely,

Bill Nagel

Geology Manager Pason Systems USA

BN/alb

Encl: 1 Computer Colored Log.

Cc:

Jake Gelfand, Bill Barrett Corp., Denver, CO.

RECEIVED SEP 0 6 2007

DIV. OF OIL, GAS & MINING

FORM APPROVED EM B No. 1004-0137 Expires: March 31, 2007
--

SUNDRY Do not use th	UNITED STATE DEPARTMENT OF THE BUREAU OF LAND MAI NOTICES AND RE is form for proposals ell. Use Form 3160-3	EINTERIOR NAGEMENT PORTS ON WEL to drill or to re-el	nter an	S. Lease Sec. UTU-011	FORM APPROVED M B No. 1004-0137 Expires: March 3 1, 2007 No. 604 Allottee or Tribe Name
	PLICATE- Other ins	tructions on revers	se side.		CA/Agreement, Name and/or No.
1. Type of Well Oil Well 2. Name of Operator BILL BARR	Gas Well Other ETT CORPORATION	<u> </u>	NTIAL	8. Well Nam	e and No. Pear Unit Fed 4-35D-12-15
Ba Address 1099 18th Street Suite 2300 4. Location of Well (Footage, Sec.,)	Denver CO 80202	3b. Phone No. (include 303 312-8134	area code)	43-007-3 10. Field and	
NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E	., rc, m., or survey Description			11. County or	Parish, State
12. CHECK AI	PPROPRIATE BOX(ES) TO	O INDICATE NATURI	E OF NOTICE, RI	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION		
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production (Star Reclamation Recomplete Temporarily Abs	,	Water Shut-Off Well Integrity Other Report
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
Attach the Bond under which the following completion of the inv	ectionally or recomplete horizonta ne work will be performed or pro	ally, give subsurface location wide the Bond No. on file won in results in a multiple complete.	is and measured and tru- ith BLM/BIA. Require etion or recompletion in	e vertical depths ed subsequent re n a new interval	of all pertinent markers and zones. ports shall be filed within 30 days a Form 3160-4 shall be filed once

determined that the site is ready for final inspection.)

WEEKLY DRILLING ACTIVITY REPORT FROM 8/31/2007 - 9/06/2007.

14. 1 hereby certify that the foregoing is true and correct Name (Printed/Typed)	 -		
Tracey Fallang	Title	Environmental/Regulatory Analy	yst
Signature Mallanes	Date	09/06/2007	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lead which would entitle the applicant to conduct operations thereon.		Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person withir	knowingly and willfully to make to a its jurisdiction.	any department or agency of the United RECEIVED

(Instructions on page 2)

SEP 1 0 2007

Days From Spud:

Drill 7.875" hole f/ 7341'ft to 7780'ft-TD well **Notified Walton Willis

w/BLM & Carol Daniels w/State of Utah when 50'ft from TD**



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285

Operations Date: 8/31/2007

Surface Location: NWNE-35-12S-15 E 26th PM

Report #:

Spud Date: 8/19/2007

Description

TIH w/ bit #5

Rig service

Area: West Tayaputs

13

12

Depth At 06:00: 7780

7632

Morning Operations: LDDP

Time To

7:00 AM

7:30 AM

8:00 AM

4:00 PM

6:00 PM

7:00 PM

12:30 AM

Remarks:

DSI TA-597

SAFETY MEETINGS: Greasing crown; LDDP

Estimated Total Depth:

TUBULARS ON LOCATION: 3-8" DRILL COLLARS. 6-6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good jts

& 1 bad jt)

Pump high vis sweep/Circulate BU/Circ hole clean.

Short trip out 21 stands to 5740'ft-TIH to 7780'ft

Pump high vis sweep/Circulate/Wait on casing crew to

arrive.RU/Weatherford TRS laydown.

Wash& Ream 60 ft to bottom-3'ft fill

1:00 AM Drop survey/Work pipe/ Pump dry job.

6:00 AM TOH/LDDP. **Hunting Performance motors:** 1-8".24 Straight S/N 8017 (40hrs) 1-8".16 ADJ, S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(10hrs)In hole

1-6-1/2" .16 Fixed 1.50 S/n 6100(50hrs) 2-6.75" .13 AKO W/Stab. S/N 2142(93.5hrs)

S/N2060

WATER HAULED DAILY=260 bbls WATER USED TOTAL= 6390 bbls

DIESEL FUEL ON LOCATION=7168 gal. DIESEL FUEL USED DAILY= 1146 gal. DIESEL FUEL USED TOTAL=14,050 gal.

BOP drills:Crew#1-2 min Crew#2- 1min 42 sec.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:245psi/46stks @ 7341ft-9.3 mw

ACC=2600psi Man=1900psi Ann=1000psi



Well: Prickly Pear Fed. #4-35D-12-15

API#: 43-007-31285 Area: West Tavaputs Operations Date: 9/1/2007

Time To

7:00 AM

1:00 PM

Surface Location: NWNE-35-12S-15 E 26th PM

Report #:

14

Spud Date: 8/19/2007

Days From Spud: 13 Depth At 06:00:

Estimated Total Depth:

7780 7632

Morning Operations: Rid down to skid rig

Description

Remarks:

DSLTA-598

SAFETY MEETINGS:

Pull wear bushing, drive bushing, change saver sub. RU/Weatherford TRS-Run 45 Jts 5.5"17# P110 grade Production

casing + 130 Jts 5.5" 17# I 80 grade Production casing to7770'ft.

RD/Weatherford TRS

4:30 PM MU/Circulating swedge & hose.Reciprocate casing,waiting on

Halliburton cementers to arrive.RU/Halliburton cement.

7:00 PM Cement 5.5" Prod.casing w/HES:Pumped 1100sks(292bbls)50/50

POZ cement w/3%KCL, 75%sk Halad-322, 2%FWCA, 3#bbl Silicalite, 125#sk Poly-E-Flake,1# Granulite Dropped wiper plug & pumped 185bbls displacement.Landed plug @18:00 hrs.Test

floats.Floats held.Rig down HES.

9:30 PM ND/BOP

10:00 PM Set 5.5" casing slips w/195Kwt-Release rig@22:00 hrs.

6:00 AM Rig down & prep rig to skid ahead to PPFed 14-26D TUBULARS ON LOCATION:

3-8" DRILL COLLARS 6-6 1/2" DRILL COLLARS.

35-JTS 4 1/2" SWDP-Rental Knight Oil Tools

343-JOINTS OF 4 1/2" 16.60 XH DRILL PIPE(342 good its

& 1 bad jt)

Hunting Performance motors: 1-8".24 Straight S/N 8017 (40hrs)

1-8".16 ADJ. S/N 8049

1-6 1/2" .16 Staight/Slick S/n 6254(10hrs)In hole

1-6-1/2" .16 Fixed 1.50 S/n 6100(50hrs) 2-6.75" .13 AKO W/Stab. S/N 2142(93.5hrs)

S/N2060

WATER HAULED DAILY=260 bbls WATER USED TOTAL= 6390 bbis

DIESEL FUEL ON LOCATION=1 0036 gal. DIESEL FUEL USED DAILY= 1433 gal. DIESEL FUEL USED TOTAL=15,483 gal.

BOP drills:Crew#1-2 min Crew#2- 1min 42 sec.

SPR#1:260psi/46stks @ 3832ft-8.9 mw SPR#2:245psi/46stks @ 7341ft-9.3 mw

Acc:: Man:

Ann:

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

5. Lease Serial No. UTU-011604 SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE- Other instructions on reverse side. Prickly Pear Unit-079487 1. Type of Wel Öil Well ✓ Gas Well Other 8. Well Name and No. Prickly Pear Unit Fed 4-35D-12-15 2. Name of Operator BILL BARRETT CORPORATION API Well No. 43-007-31285 3b. Phone No. (include area code) 3a. Address 1099 18th Street Suite 2300 Denver CO 80202 303 312-8134 10. Field and Pool, or Exploratory Area Undesignated/Wasatch-Mesaverde 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E Carbon County, Utah 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Water Shut-Off Production (Start/Resume) Acidize Deepen Well Integrity Notice of Intent Alter Casing Fracture Treat Reclamation Other Weekly Activity Casing Repair Recomplete New Construction Subsequent Report Report Temporarily Abandon Change Plans Plug and Abandon

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Water Disposal

Plug Back

WEEKLY COMPLETION ACTIVITY REPORT FROM 09/21/2007 - 9/27/2007.

Convert to Injection

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	·	
Tracey Fallang	Title Environment	al/Regulatory Analyst
Signature Laure Fallana	Date	10/01/2007
THIS SPACE FOR FEDERA	AL OR STATE O	FFICE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not wa certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	t lease Office	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

Final Abandonment Notice

OCT 0 3 2007

2



Well Name: Prickly Pear Fed. #4-35D-12-15

API: 43-007-31285

Area: West Tavaputs

Ops Date: 9/25/2007

Report #:

End Time

Description

Summary: HES log Casing.

Enter the description here

Form 3160-5 (April 2004)

SUNDRY NOTICES AND REPORTS		5. Lease Serial No. UTU-011604
Do not use this form for proposals to drill o abandoned well. Use Form 3160-3 (APD) for	r to re-enter an	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other instructions	on reverse side.	7. If Unit or CA/Agreement, Name and/or No. Prickly Pear Unit-079487
1. Type of Well Gas Well Other		8. Well Name and No.
2. Name of Operator BILL BARRETT CORPORATION		Prickly Pear Unit Fed 4-35D-12-15 9. API Well No.
	e No. (include area code) 2-8134	43-007-31285 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	-	Undesignated/Wasatch-Mesaverde
NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E		11. County or Parish, State Carbon County, Utah
12. CHECK APPROPRIATE BOX(ES) TO INDICAT	E NATURE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Subsequent report	e Treat Reclamation onstruction Recomplete d Abandon Temporarily A	Well Integrity ✓ Other Weekly Activity Dandon Report
following completion of the involved operations. If the operation results in a natesting has been completed. Final Abandonment Notices shall be filed only affectermined that the site is ready for final inspection.) WEEKLY COMPLETION ACTIVITY REPORT FROM 10/12/26	ter all requirements, including reclar	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1	
Tracey Fallang	Title Environmental/Regu	ılatory Analyst
Signature July Fallance	Date	10/18/2007
THIS SPACE FOR PEDER	AL OR STATE OFFICE	E USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for States any false, fictitious or fraudulent statements or representations as to any m	any person knowingly and willfull atter within its jurisdiction.	y to make to any department or agency of the United

(Instructions on page 2)



Well Name :	Prickly Pear Fed. #	#4-35D-12 - 15		API:	43-007-31285	Area: West Tavaputs
Ops Date :	10/13/2007	Report #:	3	End Time	Description	
Summary:	SI. Run 4.620 gaug			7:00 AM	SI	
7620. POOH . Pressure test casing to 6000 psi for 15 mins. 250 psi for 15 mins. PU Perf guns. Perforate Price	6000 psi for 15 mins. 250 psi for 15	nins. 250 psi for 15	15	8:30 AM	BWWC PU 4.620 gauge ring and junk it. run to PBTD @ 7620 ft. POOH la	
	mins. PU Perf guns. Perforate Price River. POOH shut in. Pressure test IPS flow manifold and & flow lines.		t IPS	9:30 AM	Rig B&C Quick test. Pressure test cas mins. God. bleed off to 250 psi. held pressure.	
			11:00 AM	BWWC PU 30 ft. perf guns. RIH corredepth check depth to casing collars. F 7484-7514, 1 JSPF, 180 phasing, 23 g POOH shut in well	erforate Price River @	
				12:00 PM	B&C Quick test pressure test IPS flow to 8000 psi. good.	back manifold and flow lines
				12:00 PM	Shut in well. Wait on BOC and Praxa on Sunday.	ir to load CO2 vessels for frac



Well Name: Prickly Pear Fed. #4-35D-12-15

API: 43-007-31285

Area: West Tavaputs

Ops Date: 10/15/2007

Summary:

Report #:

End Time

Description

5:40 PM

BWWC EL stage 4 Dark Canyon. PU HES CFP with 7 ft. perf guns. RIH correlate toshort jt. run to setting depth set CFP @ 7150 ft. PU perforate @ 6962-6969, 3 JSPF, 120 phasing, 23 gram charge, .430 holes. POOH Guns did not fire. bad switch . Rebuild gun. PU RIH correlate to short jt. run to perf depth check depth to casing collars. Perforate @ 6962-6969, 3 JSPf, 120 Phasing, 23 Gram Charge,

.430 holes. POOH turn well over to frac.

7:00 PM

HES Frac stage 4 Dark Canyon 70Q foam Frac. Load & Break @5,885 PSI @7.6 BPM. Pad was long due to high treating pressure. Break eventually occurred at relativley high prssure. Avg. Wellhead Rate:13.8 BPM. Avg. Slurry Rate:6.29 BPM. Avg. CO2 Rate:7.06 BPM. Avg. Pressure:4,883 PSI. Max. Wellhead Rate:17.55 BPM. Max. Slurry Rate: 12.52 BPM. Max. CO2 Rate: 10.10 BPM. Max. Pressure:6,073 PSI. Total Fluid Pumped: 13,976 Gal. Total Sand in Formation:23,500 lb. 300 lbs. in wellbore. (20/40 White Sand) CO2 Downhole: tons. CO2 Cooldown; tons. ISIP:N/A PSI. Frac Gradient:# Value! psi/ft. Cut CO2 tryed to flush with slurry.

Screened out with 3 sacks in wellbore.

11:59 PM

Flow stages 1-4 to flow tanks through IPS equipment with flare going

from 10-26D.

Well Name: Prickly Pear Fed. #4-35D-12-15

API: 43-007-31285

Area: West Tavaputs

Ops Date: 10/14/2007

Report #:

End Time

Description

Summary: SI. Load CO2 Vessels

11:00 PM

SI



Well Name: Prickly Pear Fed. #4-35D-12-15

API: 43-007-31285

Area: West Tavaputs

Ops Date: 10/15/2007

Report #:

End Time

Description

Summary: SI. Safety Meeting. P.Test. HES Frac

stage 1. EL stage 2. Frac #2. EL stage 3.

Frac #3. EL stage 4. Misrun bad switch. Frac #4. Screened out with 3 sack in wellbore. Flow back stages 1-4.

7:00 AM SICP:0

7:30 AM Safety Meeting. fracs, Flare on loc. Safety CO2.

8:00 AM Pressure test pump lines.

> HES Frac stage 1 Price River 70Q foam frac. Load & Break @4,582 PSI @5.12 BPM. Avg. Wellhead Rate:23.91 BPM. Avg. Slurry Rate:10.07 BPM. Avg. CO 2 Rate:12.94 BPM. Avg. Pressure:3.857 PSI. Max. Wellhead Rate:25,29 BPM. Max. Slurry Rate:12.85 BPM. Max. CO2 Rate:16.02 BPM. Max. Pressure:4,185 PSI. Total Fluid Pumped:17.556 Gal. Total Sand in Formation: 60.300 lb. (20/40 White Sand) CO2 Downhole:105 tons. CO2 Cooldown: 11 tons. ISIP:3,393 PSI. Frac Gradient:0.89 psi/ft. Successfully flushed wellbore with 50Q foam 50 bbl. over flush with

500 gal. fluid cap.

10:00 AM

9:00 AM

BWWC EL stage 2 Price River. PU 30 ft. perf guns with HES CFP. RIH correlate to short jt. run to setting depth set CFP @7470 Ft. PU perforate @ 7354-7364, 7329-7339 & 7281-7291, 1JSPF, 180 phasing, 23 gram charges. .560 holes. POOH turn well over to frac.

11:45 AM

HES Frac stage 2 Price River 70Q foam frac. Load & Break @5,656 PSI @ 17.4BPM. Avg. Wellhead Rate:33.85 BPM. Avg. Slurry Rate:13.85 BPM. Avg. CO2 Rate: 18.69 BPM. Avg. Pressure:5,525 PSI. Max. Wellhead Rate: 40,58 BPM. Max. Slurry Rate: 19,76 BPM. Max. CO2 Rate:23.5 BPM. Max. Presure:5,882 PSI. Total Fluid Pumped:29,224 Gal. Total Sand in Formation:112.300 lb. (20/40 White Sand) CO2 Downhole:170 tons. CO2 Cooldown: 12Tons. ISIP:4,105 PSI. Frac Gradient:1.00 psi/ft. Had problems with slurry rate to break down formation slow pump rates. Dropped Qty: 3 perf balls in pad stage. did not drop balls in 2# sand stage due to high treating pressure. Successfully flushed wellbore with

1:50 PM

BWWC EL stage 3 Dark Canyon, PU HES CFP with 30 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 7240 ft. PU perforate @ 7164-7184& 7142-7152, 3 JSPF, 180 phasing, 23 gram charge, .560 holes. POOH turn well over to frac.

2:45 PM

HES Frac stage 3 Dark Canyon 70Q foam frac. Load & Break @2,905 PSI @11.6 BPM. Avg. Wellead Rate:37.91 BPM. Avg. Slurry Rate: 15.38 BPM. Avg. CO2 Rate: 21.02BPM. Avg. Pressure:4,644 PSI. Max. Wellhead Rate:40.35 BPM. Max. Slurry Rate:20.2 BPM. Max. CO2 Rate:26.29 BPM. Max. Pressure:4,983 PSI. Total Fluid Pumped: 24,391Gal. Total Sand in Formation:80,100 lb. (20/40 White Sand: CO2 Downhole:135 tons. CO2 Cooldown:10 tons. ISIP:3,374PSI. Frac Gradient:0.91 psi/ft. Dropped Qty:3 perf balls in pad stage and 3 balls in 2# sand stage. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap.



Well Name: Prickly Pear Fed. #4-35D-12-15

API: 43-007-31285

Area: West Tavaputs

Ops Date: 10/17/2007

Report #:

Description

Summary: Flow stages 1-4. Shut in FCP 300 psi.

End Time 12:30 AM

Shut in FCP: 300 psi.on 46 ck.

11:59 PM

shut in

Well Name: Prickly Pear Fed. #4-35D-12-15

API: 43-007-31285

Area: West Tavaputs

Ops Date: 10/16/2007

Report #:

End Time

Description

Summary: Flow stages 1-4

6:00 AM

Flow stages 1-4 FCP: 575 psi on 46 ck. Recoverd 271 bbl in 7.5

hours avg. of 36 BPH. CO2 high

11:59 PM

flow stages 1-4

FOUNTIAL BOOK FOR THE PROPERTY OF THE PROPERTY

UNITED STATES
DEPARTMENT OF THE INTERIOR
RUBEAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM Al	PPROVED
OM B No.	1004-0137
Expires: M	arch 31, 2007

5.	Lease Serial No.
	UTU-011604

6.	If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No Prickly Pear Unit-079487	
8. Well Name and No. Prickly Pear Unit Fed 4-35D-12-15	
9. API Well No.	
43-007-31285 10. Field and Pool, or Exploratory Area	
Undesignated/Wasatch-Mesaverde 11. County or Parish, State Carbon County, Utah EPORT, OR OTHER DATA	
water Shut-Off Well Integrity Other	
n	

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

THIS SUNDRY IS BEING SUBMITTED AS NOTIFICATION THAT THIS WELL WAS COMPLETED BUT HAS NOT YET HAD FIRST SALES. AT THIS TIME, BBC IS UNABLE TO LIFT THE FRAC WATER PUMPED INTO THE WELLBORE. AT THE TIME A RIG IS AVAILABLE, ADDITIONAL WORKOVER PROCEDURES WILL BE INITIATED TO TURN TO FIRST SALES.

STATE ONLY SUBMITTAL

RECEIVED

DEC 1 4 2007

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tracey Fallang	Title Environm	ental/Regulatory Analyst
Signature July Fallance	Date	12/11/2007
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	nt or Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	person knowingly r within its jurisdic	and willfully to make to any department or agency of the United tion.

NOTICE

Utah Oil and Gas Conservation General Rule R649-3-21 states that,

- A well is considered completed when the well has been adequately worked to be capable of producing oil or gas or when well testing as required by the division is concluded.
- Within 30 days after the completion or plugging of a well, the following shall be filed:
 - Form 8, Well Completion or Recompletion Report and Log
 - · A copy of electric and radioactivity logs, if run
 - A copy of drillstem test reports,
 - A copy of formation water analyses, porosity, permeability or fluid saturation determinations
 - · A copy of core analyses, and lithologic logs or sample descriptions if compiled
 - A copy of directional, deviation, and/or measurement-while-drilling survey for each horizontal well

Failure to submit reports in a timely manner will result in the issuance of a Notice of Violation by the Division of Oil, Gas and Mining, and may result in the Division pursuing enforcement action as outlined in Rule R649-10, Administrative Procedures, and Section 40-6-11 of the Utah Code.

As of the mailing of this notice, the division has not received the required reports for

Operator: Bill Barrett Corp Today's Date: 02/14/2008

Well:	API Number:	Drilling Commenced:
Prickly Pear U Fed drlg rpts/wcr	4300731241	04/03/2007
PP ST 8-2D-13-16 (deep) drlg rpts/wcr	4300731280	04/29/2007
PPU Fed 4-35D-12-15 drlg rpts/wcr	4300731285	07/11/2007
PPU ST 10-16D-12-15 drlg rpts/wcr	4300731322	09/21/2007
PPU ST 16-16D-12-15 drlg rpts/wcr	4300731323	09/21/2007
125 156	35	

To avoid compliance action, required reports should be mailed within 7 business days to:

Utah Division of Oil, Gas and Mining

1594 West North Temple, Suite 1210

P.O. Box 145801

Salt Lake City, Utah 84114-5801

If you have questions or concerns regarding this matter, please call (801) 538-5284.

Form 3160-5 (April 2004)

INITED STATES

				00.	
	UNITED STATES DEPARTMENT OF THE BUREAU OF LAND MAN	INTERIOR		CUNF	DEMIN
				5. Lease Seria. UTU-01	
Do not use th	NOTICES AND REI nis form for proposals to ell. Use Form 3160-3 (to drill or to re-e	nter an		Allottee or Tribe Name
SUBMIT IN TR	IPLICATE- Other inst	ructions on revers	se side.	7. If Unit or	CA/Agreement, Name and/or No.
I. Type of Well Oil Well□□	Gas Well Other			Prickly 8. Well Nan	Pear Unit-079487 ne and No.
2. Name of Operator BILL BARR	ETT CORPORATION			9. API We	
Ba Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include 303 312-8134	area code)	43-007-	
4. Location of Well (Footage, Sec.,		303 312-0134		1	d Pool, or Exploratory Area gnated/Wasatch-Mesaverde
NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E	, , , , , , , , , , , , , , , , , , , ,			,	or Parish, State County, Utah
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURI	E OF NOTICE, RI	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		ТҮР	E OF ACTION		
Notice of Intent ✓ Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement Production Statement Recomplete Temporarily Ab Water Disposal	ŕ	Water Shut-Off Well integrity Other Monthly Activity Report
If the proposal is to deepen dire Attach the Bond under which t following completion of the in-	l ed Operation (clearly state all perti ctionally or recomplete horizontal he work will be performed or prov	nent details, including estin ly, give subsurface location ide the Bond No. on file w results in a multiple compl	nated starting date of an s and measured and tru ith BLM/BIA. Require etion or recompletion in	e vertical depth d subsequent re n a new interval	rk and approximate duration thereof. s of all pertinent markers and zones. eports shall be filed within 30 days I, a Form 3160-4 shall be filed once in completed, and the operator has

determined that the site is ready for final inspection.)

Monthly Activity through February 29, 2008: Shut-In Pending Completion

STATE ONLY SUBMITTAL

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tracey Fallang	Title E	Environment	al/Regulatory Analy	rst
Signature Jeacus Fallane.	Date		03/03/2008	
THIS SPACE FOR FEDERAL	OR S	TATE OF	FFICE USE	
Approved by	7	Γitle		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any	ase (Office		

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. RECEIVED Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT





•	BUNEAU OF EARLY MAIN	MOLMENT		5 Lease Serial N	lo.	
SUNDRY	NOTICES AND REI	PORTS ON WE	LLS	UTU-0116	04	
Do not use this form for proposals to drill or to re-enter an			6. If Indian, A	llottee or Tribe Name		
abandoned w	ell. Use Form 3160 - 3 (APD) for such pro	posals.	n/a		
SUBMIT IN TR	IPLICATE- Other insti	ructions on rever	se side.	7. If Unit or Ca	A/Agreement, Name and/or No.	
I. Type of Well				Prickly Pe	ear Unit-079487	
Oil Well	✓ Gas Well 🗆 Other			8. Well Name	and No.	
2. Name of Operator BILL BARR	ETT CORPORATION			Prickly Pe	ear Unit Fed 4-35D-12-15 No.	
3a Address		3b. Phone No. (include	area code)	43-007-31	285	
1099 18th Street Suite 2300	Denver CO 80202	303 312-8134		4	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				ited/Wasatch-Mesaverde	
NWNE, 902' FNL, 2411' FEL				11. County or F	Parish, State	
Sec. 35-T12S-R15E				Carbon C	ounty, Utah	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION		TYP	E OF ACTION			
	Acidize	Deepen	Production (Sta	rt/Resume)	Water Shut-Off	
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete		Other Weekly Activity	
	Change Plans	Plug and Abandon	Temporarily Ab	andon	Report	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
Attach the Bond under which the following completion of the inv	ectionally or recomplete horizontally the work will be performed or provide volved operations. If the operation in the Abandonment Notices shall be f	y, give subsurface location de the Bond No. on file w results in a multiple compl	is and measured and true ith BLM/BIA. Require etion or recompletion in	e vertical depths of d subsequent report a new interval, a	f all pertinent markers and zones. rts shall be filed within 30 days Form 3160-4 shall be filed once	
This well had been comple land tubing. Report #8-20	eted in October of 2007 but did).	not have first sales. M	loved back on to loc	ation for worko	ver to drill out frac plugs and	

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
Tracey Fallang	Title Environmental/Regulat	tory Analyst	
Signature Status Fallones	Date 03.	/05/2008	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE			
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject leads which would entitle the applicant to conduct operations thereon.			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

MAR 0 / 2008

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/19/2008

Report #:

8

AFE #: 14142D

Summary : Road rig to flat iron. pull rig half way up flat iron spun out with cat and rig.

End Time

Description

loosing rear end out of rig. SDFD

9:00 AM

Production

2:00 PM

Road rig to flat iron. pull rig half way up flat Iron dugway with cat. spun out with rig and cat loosing rear end out of rig.. move rig to

side of road

2:00 PM

SDFD

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/23/2008

Report #: 11

AFE #: 14142D

Summary: Install rear ends in rig. Road rig to loc.

Spot and rig up WSU. SDFN.

End Time

Casing on sales.

7:00 AM 11:30 AM

Install rear ends in WSU

12:30 PM

Road rig to Loc

3:00 PM

Spot in WSU. Rig up.

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/21/2008

Report #:

10

AFE #: 14142D

Summary: Standby wait on rearends for rig. set in

tbg. pressure test Opsco

End Time 7:00 AM

Production

3:00 PM

Wait on rearends for rig.

3:00 PM 3:00 PM

set in tbg. try to pressure test Opsco flow equip. Quick test broke

Description

Description

Description

down. SDFN

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/20/2008

Report #:

AFE #: 14142D

Summary: Wait on# two cat to assist. cat in pulling

rig to top of Flat iron hill. pull to g trucks

and rig equip.

End Time 7:00 AM

Wait on cat

9:30 AM

Pull rigtotop of Flat Iron hill with two cats.

11:30 AM 5:30 PM

Pull tbg trucks and rig equipment up F. I. Unload tbg 612 jts. and equipment on loc.

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/26/2008

Report #:

13

AFE #: 14142D

Summary: Safety meeting, drill kill & frac plugs.

total of 5 plugs drilled. SDFN

End Time

Description

7:00 AM Safety meeting drilling plugs 7:30 AM start foaming wellbore 8:00 AM drill kill plug @ 4195 fcp: 600

9:00 AM TIH tag cfp # 10 @ 4370 ft. drill out FCP: 400 psi clean.

10:00 AM TIH tag CFP # 9 @ 4550 ft. drill out FCP: 400 psi light trace of sand.

11:00 AM TIH tag CFP # 8 @ 4820 ft. clean FCP: 400 psi.

T!H tag sand fill @ 5560 ft. clean out to 5600 ft. drill CFP # 7 light

12:00 PM trace of sand FCP: 400

TIH tag sand fill @ 6185 ft. 35 ft. fill start clean out got stuck... 2:00 PM

worked tbg free. clean out from 6185 to 6220 ft. 35 ft. started drill CFP 6220 FT. cfp #6 LOST CIRC. got stuck and pressured up on

tbg. worked tbg free started circ cleaned up well bore 4:00 PM POOH with tbg to 6070 ft. 192 jts. circ wellbore clean.

6:00 PM **SDFN**

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/24/2008

Report #:

12

AFE #: 14142D

Summary: Safety Meeting. SICP: 1000. Wait on

BWWC. set ČBP 4195 ft. RD. Blow down casing, ND, NU Bops, PU Bit pumpoff bit sub, PU tub. tag kill plug at 4195 ft. 133 jts. rig power swivel.

SDFWE.

End Time

Description SICP: 1000 Safety Meeting NU PU tbg.

7:00 AM 9:00 AM flow casing. Wait on Black Warrior EL 12:00 PM

MIRU Black Warrior EL. PU 5K CBP RIH set plug at 4195. Plug did not set POOH, made repaior on setting tool RIH set CBP @ 4195 ft.

POOH rig down move out.

1:30 PM

blow down casing 1000 psi. Nipple down frac tree. Nipple up BOPs.

rig work floor.

3:00 PM

PU 4-3/4" tricone bit. Weatherford pumpoff bit sub. one 8 ft. pup

sub, XN nipple one jt. 2-3/8" tbg. X nipple. tally in hole 132 jts. tag

at 4195 ft. 133 jts in well.

4:00 PM

PU Power swivel & Weatherford foam unit.

4:00 PM

SDFWE

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

15

Ops Date: 2/28/2008

Report #:

AFE #: 14142D

Summary : SI. Safety Meeting. MIRU BWWC. Cut off tbg. POOH PU Outside tbg_cutter TIH cut off tbg. POOH lay down cutter and tbg float. PU over shot RIH catch fish @ 2878 ft. Rig BWWC RIH cut off tbg @ 7068 ft. POOH to 6880 ft. SIFN.

End Time 7:00 AM

SICP: 720 SITP: 40

Safety Meeting. Wire line, fish tbg.

7:30 AM 8:30 AM

Rig Black Warrior EL. PU chem cutter RIH cut tbg off @ 2868 ft.

Description

POOH with EL.

10:00 AM 11:00 AM Pump 5 bbl tbg kill POOH 124 jts.

PU 4-11/16" outside tbg cutter with 2=4-11/16" X 2 ft. extensions

X-over sub 4 ft. tbg sub. top kill with 30 bbls.

12:00 PM

TIH with cutter and tho

1:00 PM 2:00 PM PU swivel find fish top cut off tbg& float valve. rig down swivel.

POOH lay down cutter and float valve

2:30 PM

PU 4-11/16" over shot with 2-3/8" basket grap.

3:30 PM

TIH catch fish @ 2878 ft.

5:00 PM

Rig BWWC EL. PU cem. cutter RIH cut off tbg @ 7068 ft. POOH

Description

RDMO BWWC.

5:30 PM

POOH to 6880 ft.

5:30 PM

SDFN

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/27/2008

Report #:

AFE #: 14142D

Summary: SI. Safety Meeting. Drill CFPs. stuck bit. manual back off. POOH remove string float TIH try to screw into tbg. string with no success. POOH check threads OK. TIH screw into tubing string. SDFN.

End Time 7:00 AM

SICP: 900 SITP: 0

7:30 AM Safety meeting. drilling plugs. 8:00 AM blow down casing. TIH from 6070 to 6190

8:00 AM Rig swivel, drill CFP # 6 @ 6220 ft, no fill on plug.

9:00 AM TIH tag CFP # 5 @ 6390 ft. FCP: 280 psi heavy sand. 10:00 AM TIH tag CFP # 4 @ 6610 FT. fcp: 300 PSI TRACE OF SAND

11:00 AM TIH tag CFP #3 @ 7050 ft. drill out trace of sand 11:30 AM Bit stuck @ 7050. in plug. Work tbg string try to free bit.

1:30 PM try to free bit and tbg.

2:00 PM Manual back off tbg. rig down swivel.

POOH 15 stds. remove string float.TIH with 6 stds. pump 23 bbl 4:00 PM

could not kill casing flow. blow down casing

6:00 PM TIH could not screw into tbg. string. fish top @ 1750 ft. POOH check tbg threads OK. TIH screw into fish top @ 1750 ft.

6:00 PM **SDFN**

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/1/2008

Report #: 17

AFE #: 14142D

Summary: St. Safety meeting, TIH wash over fish catch fish. Jar fish. jar free, POOH recover half of bit sub and nipples. Bit and half of bit sub left in well. TIH with over shot & jars. drill collars. tbg. TIH 44 stds, SDFN.

End Time

7:00 AM

SICP: 740

7:30 AM Safety Meeting. Clean out, wash over fish top, 8:30 AM

open well blow down casing, TIH from 6860 ft. to 6910 ft. tag

9:00 AM 12:00 PM rig swivel clean out to 7058 ft. fish top. Catch fish at 7058 ft. Jar on fish, jar free

12:30 PM Rig down power swivel 3:00 PM POOH 95 stds. tbg. 4:00 PM Top kill with 40 bbls.

4:30 PM POOH recover X&XN nipples half of bit sub. (Left half of bit sub.

and 4-3/4" tricone bit.) lay down fish. 5:30 PM PU 4-11/16" short catch over shot with jars, B-Sub, 4=3-7/16" drill

collars, with inteAFIOR, tih with 44 stds. 2-3/8" tbg EOT @ 2935

Description

SDFN

5:30 PM

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 2/29/2008

Report #:

16

AFE #: 14142D

Summary: Safety Meeting. top kill POOH lay down over shot/POOH with fish. PU wash over shoe, with exten Jars- bumper sub.TIH rig swivel & foam unit. blow wellbore around. got tight. top kill tbg. POOH to 6860. SĎFN.

End Time 7:00 AM

SICP: 400 SITP: 300

7:30 AM Safety Meeting. tripping tbg. fishen.

8:00 AM blow down casing & tbg. 10:00 AM

top kill tbg POOH 60 stds. top kill with 20 bbls. lay down over

shot. pull out of hole.

PU 4-1/2" OD X 3-7/8" shoe, extension, X -over sub. over shot with 2-3/8" basket grap. extension top sub, X-Over, 4' tbg sub, TIH

Description

to 6955 ft.

10:30 AM 3:30 PM

11:00 AM

top kill with 40 bbls lay down down cuttoff jt.

PU power swivel and foam unit. blow casing around. TIH from 6955

to 6975 got sticky.

4:30 PM

top kill tbg with 12 bbls. Pull out of hole to 6950 ft. tools came

free. POOH to 6860 ft.

5:30 PM

SDFN

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/3/2008

Report #:

19

AFE #: 14142D

Summary: Safety Meeting. St. TIH to 7000 ft. PU swivel start foaming, tag and wash over

fish @ 7076 ft. wash over to 7079 ft.

Top kill POOH 5 stds. SDFN.

End Time

7:00 AM

SICP: 800. Open casing.

7:30 AM

Safety Meeting. Tripping tbg. Wash over fish.

9:00 AM

PU 4-3/4" X 3-3/4" flat bottom shoe Jars, Collars, TBG. Top kill

Description

with 30 bbls.

11:30 AM

TIH with shoe, jars, collars, tbg top kill as needed, pumped 15

bbl. TIH to 7000 ft.

11:30 AM 12:30 PM

PU power swivel, start foaming wellbore. tag fish top @ 7076 ft. wash over to 7079 ft.

4:00 PM 4:00 PM Top kill with 10 bbls. rig down swivel. POOH 5 stands.

5:00 PM

SDFN

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/2/2008

Report #:

18

AFE #: 14142D

Summary: SI. Safety meeting. TIH with tbg and fishen tools. foam well bore jar on fish.

@ 25,000 # over string. Release over shot. POOH with tbg and fishing tools.

Lay down tools. SDFN

End Time

7:00 AM

SICP: 740 psi. SITP: 600 psi.

7:30 AM 9:00 AM Safety Meeting. Tripping tbg, Jaring on fish. pump 10 bbl top kill. Finish TIH with tbg and fishen tools. catch fish @ 7078 ft.

12:00 PM

Jar on fish 25,000 #s over string weight.

3:30 PM

Rig down power swivel. Top kill tbg with 10 bbl. POOH 95 stds. top kill with 20 bbls. Finish pulling out of hole. Lay down jars, B-sub.

Description

Intensifer, Over shot.

3:30 PM

SWIFN

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

20

Ops Date: 3/4/2008

Report #:

AFE #: 14142D

Summary: SI. Safety Meeting, Start Foaming Wash

over and work work shoe over fish. Top kill POOH no fish recovered. shoe showed lots of wear on outyside. rounded on bottom. PU 4-11/16" short catch over

shot. Jars, B-Sub, X-Over sub. TIH to 6710 ft. 212 jts. SDFN.

End Time

7:00 AM

7:30 AM

8:30 AM

SICP: 760 SITP: 500 psi. Open well

Safety meeting, tripping tbg. PU Power swivel Start Foaming,

11:30 AM Wash over fish

11:30 AM

Pump top kill with 10 bbls. down tbg. rig down power swivel POOH pulling slow. No fish in in shoe. lots of wear on out side of

5:30 PM

12:30 PM

PU 4-11/16" short catch over shot, with 2-1/4" basket grap. Change out jars, PU B-sub, Jars, PU 4=3-7/16" collars, Intenafer. jar X-over, tbg sub, kill with 40 bbls KCL water, TiH with tbg, kill as

Description

needed, 10 bbls, TIH to 6710 ft. 212 jts. 2-3/8" tbg.

5:30 PM

SDFN

Form 3160-5 (April 2004)

3a Address

Öil Well

NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E

2. Name of Operator BILL BARRETT CORPORATION

1099 18th Street Suite 2300 Denver CO 80202

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

✓ Gas Well

CONFIDEN

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

Other

∳ bar	FRAM AR 1937 CALL OF 1937 Expires, March 31, 2007
	5. Lease Serial No. UTU-011604
	6. If Indian, Allottee or Tribe Name
	n/a
	7. If Unit or CA/Agreement, Name and/or No.
	Prickly Pear Unit-79487
	8. Well Name and No.
	Prickly Pear Unit Fed 4-35D-12-15
	9. API Well No. 43-007-31285
	10. Field and Pool, or Exploratory Area
	Undesignated/Wasatch-Mesaverde
	11. County or Parish, State
	Carbon County, Utah
E, R	EPORT, OR OTHER DATA
N	
n (Sto	urt/Resume) Water Shut-Off

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE TYPE OF ACTIO TYPE OF SUBMISSION ✓ Production (Start/Resume) Acidize Deepen Notice of Intent Alter Casing Reclamation Well Integrity Fracture Treat Casing Repair New Construction Recomplete ✓ Subsequent Report Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Water Disposal Plug Back Convert to Injection

3b. Phone No. (include area code)

303 312-8134

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

This sundry is being submitted as notification of first sales on March 9, 2008. Use of an EFM was previously requested in the approved APD. Use of a flow conditioner (versus a straightening vane) is requested with this notification. BBC has found that because vanes are secured to the meter run with bolts, compromised measurement occurs when these bolts loosen and the vanes come into contact with the orific. Flow conditioners are put in place with flange faces which eliminate the possibility of dislodging and flowing into the orifice.

If you have any questions or need further information, please contact me at 303-312-8134.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tracey Fallang Tit	le Environmental/Regulatory Anal	yst
Signature Macus Fallowes Da	ite 3/11/08	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.		

(Instructions on page 2)

MAR 1 2 2008

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			nter an	UTU-011 6. If Indian,	
	PLICATE- Other instr	uctions on revers	se side.		CA/Agreement, Name and/or No. Pear Unit-079487
I. Type of Well Oil Well ✓	Gas Well Other			8. Well Nam	ne and No.
2. Name of Operator BILL BARRE	TT CORPORATION		-	9. API Wel	
Ba Address 1099 18th Street Suite 2300	Denver CO 80202	3b. Phone No. (include 303 312-8134	area code)	1	Pool, or Exploratory Area
4. Location of Well (Footage, Sec., 7 NWNE, 902' FNL, 2411' FEL Sec. 35-T12S-R15E	., R., M., or Survey Description)			11, County o	mated/Wasatch-Mesaverde or Parish, State County, Utah
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION		
Notice of Intent ✓ Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of Statement of Statem	·	Water Shut-Off Well Integrity Other Weekly Activity Report
If the proposal is to deepen dire Attach the Bond under which the following completion of the inv testing has been completed. Fit determined that the site is ready	ctionally or recomplete horizontall ne work will be performed or provi olved operations. If the operation nal Abandonment Notices shall be for final inspection.)	 iy, give subsurface location ide the Bond No. on file were results in a multiple comprised only after all requires 	ns and measured and tru rith BLM/BIA. Require letion or recompletion in ments, including reclam	ne vertical depthed subsequent rin a new intervanation, have bee	ork and approximate duration thereof is of all pertinent markers and zones eports shall be filed within 30 days all, a Form 3160-4 shall be filed once in completed, and the operator has rkover to drill out frac plugs and

RECEIVED MAR 1 8 2008

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tracey Fallang	Title	Environmen	ital/Regulatory Analy	rst	
Signature Value Fallance	Date		03/17/2008		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
A more and but		Title		Date	
Approved by					
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.	ase	Office			
Title 18 11 S.C. Section 1001 and Title 43 11 S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United					
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.					

Wellcore

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/5/2008

Report #:

21

AFE #: 14142D

Summary: SI. Safety Meeting. Tag fish try to latch

on frish with no success. POOH.

change grap. TIH attemp to catch fish.

rig down swivel POOH 51 stds. SDFN.

End Time

7:00 AM

7:30 AM

7:30 AM

8:30 AM

12:30 PM

1:00 PM 3:30 PM

5:30 PM

4:30 PM

Description

SICP: 760 SITP: 580

Safety meeting, tripping tbg. Open casing flow well, top kill tbg with 10 bbl.

TIH tag fish @ 7076 ft. try in catch fish with no success.

top kill with 10 bbls. Rig down swivel. POOH to collars top kill with 30 bbls. POOH to over shot. No fish recovery. Bottom two teeth gone on grap.

Change grap. to 2-1/2" top kill well with 30 bbls.

TIH with over shot collars, 40 stds, 2-3/8" tbg top kill with 10-bbls. finish tripping in hole to 7078 ft. PU power swivel. start foaming

wellbore. attemp to catch fish @ 7078 ft. top kill with 10 bbls. Rig

down swivel.

SDFN

POOH 51 stds. over shot @ 3885 ft.

Page 4

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/7/2008

Report #:

23

AFE #: 14142D

Summary: SI, Safety meeting. Finish POOH no fish, LD shoe, PU Over shot, TIH with
same BHA. rig swivel try to push over
shot past 7002 ft. sticky pulled 20,000
over to free tools. Top kill POOH no fish
lay down over shot. PU 4-3/4" wash over
shoe.TIH to 4550 ft. 70 stds. SDFN.

End	Time
7:00	ΑM

SICP: 810 SITP: 580

Safety Meeting. Killing well tripping tbg. 7:30 AM

9:00 AM Finish POOH with shoe, top kill with 40 bbls No fish

LD wash shoe PU 4-11/16" short catch over shot, with 3-5/8" grap. 10:00 AM with extension, top sub, B-sub, Jars, 4=3-7/16" collars. X-over sub.

Tbg sub.

Top kill with 40 bbls. TIH with tbg. kill tbg flow as needed TIH to 12:00 PM

7202 ft.

PU power swivel start foaming, try to get over shot past 7202. sticky 2:30 PM

pulled over from 2,000 #s to 20,000 #s. over string weight. kill tbg with 12 bbls.

Description

rig down power swivel 3:00 PM

POOH with tbg and BHA. No fish. Lay down over shot. 5:00 PM

PU 4-3/4" wash over shoe. 8 ft. ext. BHA. TIH 70 stds. @ 4550 6:00 PM ft.

SDFN 6:00 PM

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

22

Ops Date: 3/6/2008

Report #:

AFE #: 14142D

Er	nd	T	Ì	m	ıe	
			_			

Description

SICP: 760 psi SITP: 500 7:00 AM 7:30 AM Safety Meeting. Triping tbg.

Finish pulling out of hole with over shot. (no fish) lay down over 8:00 AM

shot jars, B-sub.

PU 4-3/4" X 3-3/4" shoe. top sub, pump top kill of 40 bbls. 10:00 AM TIH with collars, tbg, wash over shoe to 2500 ft. well started 12:30 PM flowing, pump 30 bbls. TIH to 5000 ft. pump top kill of 8 bbls.

PU power swivel. start foaming. shoe @ 7076 ft. 1:00 PM wash over fish from 7076 to 7078 fish came free. 3:00 PM

Push fish to 7259 ft. top kill with 15 bbl. Rig down power swivel 4:00 PM POOH with tbg to 910 ft. 12 stds left in well bore, well started 5:00 PM

flowing.

SDFN 5:30 PM

Page 3

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/9/2008

Report #:

25

AFE #: 14142D

Summary: SI. Safety Meeting. Top kill well POOH lay down fishen tools and drill collars. flow back. Top kill. PU 2-7/8" bull plug, 2-7/8" tbg25 jts. PH6 Hydril 2-7/8 X 2-3/8 x-over, 2-3/8" perforated sub. X-nipple, 209 its 2-3/8 tbg land on hanger. ND/NU tree. rig swab FL 3300 ft. recovered 17 bbl 4 runs. SICP: 600 SWIFN.

End Time 7:00 AM

SICP: 790 SITP: 525

7:30 AM 10:00 AM Safety Meeting kill tbg. trip out of hole

Top kill 8 bbl, POOH to collars. top kill 40 bbls. lay down X-over sub, driller collars, jars, Bumper-sub, wash pipe extension, wash

Description

shoe.

10:30 AM

flow back well

1:00 PM

Top kill with 50 bbls. TIH with 2-7/8" bull plug. 25 jts. PH6 Hydrill tbg. 783.04 ft. 2-7/8 X 2-3/8 swedge, 2-3/8" perforated sub N-80 $8.07~\mathrm{ft.}~$ X-Nipple, 209 jts, 2-3/8" $\rm \bar{N}\text{-}80~\mathrm{tbg},~6,574.65~\mathrm{ft.}~$ Tbg hanger

.65 ft. KB 21.00 ft. landed @ 7389.32 ft.

2:30 PM

5:30 PM

ND BOPs. NU production tree. Rig swab RIH FL @ 3300 ft. pulled from 6300 ft. made 4 runs,

recovered 17 bbls. final fluid level @ 3500 ft. rig down swab.

5:30 PM

SIFN SICP: 600 psi.

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/8/2008

Report #:

24

AFE #: 14142D

Summary: TIH Rig Swivel and foam unit.ream from 7202 to 7205 came free TIH tag @ 7240 CFP #2 drill out TIH tag & drill CFP #1 @ 7450 ft. TIH clean rat hole to PBTD 7654. Rig down swivel POOH 40 stds. 4260 ft. SĎFN

End Time 7:00 AM

Description

SICP: 780 SITP: 490 Safety Meeting. Tripping tbg. wash over fish 7:30 AM

8:00 AM 9:00 AM

Open well. top kill tbg with 8 bbls.

TIH with wash over shoe. tag @ 7202 ft. PU power swivel. start foaming. Ream from 7202 to 7205 came

10:30 AM free. TIH to 7240 ft.

12:00 PM 2:00 PM

Tag CFP #2 @ 7240 drill out CFP #1

TIH tag CFP #1 @ 7450 ft. drill out. TIH clean out rat hole to PBTD @ 7654 ft.140 ft. rat hole.

3:00 PM blow well clean

4:30 PM 5:30 PM Rig down power swivel, POOH lay down 29 jtys 2-3/8 tbg.

POOH 40 stds 2-3/8 tbg. SDFN @ 4260 ft.

5:30 PM

SDFN

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/12/2008

Report #:

27

AFE #: 14142D

Summary:

End Time

Description

Enter the description here

Well Name: Prickly Pear Fed. #4-35D-12-15

Phase/Area

West Tavaputs

Bottom Hole Display	API #/License
NWNW-35-12S-15E-W26M	43-007-31285

Ops Date: 3/10/2008

Report #:

AFE #: 14142D

Summary: SICP: 915 SITP5 psi. Safety Meeting Swabing, moving RD/RU. Swab well made 5 runs recovered 58 bbl. flowed 20

b bls. turn well to production. RDMO

WSU.

End Time

7:00 AM

SI

7:30 AM

8:00 AM 11:30 AM SICP: 915 SITP: 5 psi.

Rig swab RIH FL: 2700 ft. pulled from 5900 ft.

Made 5 swab runs fluid level @ 2700 to 3500 ft. pulled from 6400

Description

flowed 20 bbls total of 58 bbls. ft. recovered 38 bbls

12:30 PM

Turn well over to production.

12:30 PM

Rig down well service.

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

tfallang CONFIDENTIAL

	P				WED
(((()	OMBN	5. 10	0137
•	S	W	Expires: .	July 3	2010

5. Lease Serial No.

VA/ELL	COMPI	ETION	OR REC	:OMPI	FTION	REPORT	100

	**	ELL C	OIVIPL	EIIC	N OK I	CCOMPLE	. 11014	IXLI		-110 L	J G		UTU	J-0116	04			
la. Type of Well Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.,									N/A	6. If Indian, Allottee or Tribe Name N/A								
Other:											Pric	7. Unit or CA Agreement Name and No. Prickly Pear / UTU-79487						
2. Name of Operator Bill Barrett Corporation													me and Wel		5D-1	2-15		
3. Address 1099 18th Street, Suite 2300 Denver, CO 80202 3. Address 1099 18th Street, Suite 2300 3. Phone No. (include area code) 303-312-8134											9. A	FI Well 007-312	No.					
			ation cle	arly an	d in accord	lance with Fede	ral requ			3134					d Pool or E	xploratory	,	
A t avefoa															ted / Was R., M., on			rde
At Surrac	^e NWNE,	902' Fi	NL, 241	1' FEL									11. 8	Survey o	or Area Sec	. 35, T12S-I	R15E	
						_, 1820' FWL,	Sec. 3	5							or Parish		State	
At total de	epth NWN	IW, 659	' FNL, 6	318' F∜	VL, Sec.	35							Car	bon Co	unty	UT		
14. Date Sp 07/11/200	udded		15.		.D. Reache				Date Comp		/11/2008 ady to Prod				ns (DF, RK aded grou		L)*	
18. Total De	epth: MD	7780)'			ug Back T.D.:		654	<u> </u>		0. Depth B		Set:	MD N				
21. Type El	ectric & Oth	D 7315 ner Mech	anical I o	gs Run	(Submit co	py of each)	TVD 7			2		ll cored?	ZN	。	Yes (Subm)	
Triple Con	nbø, CCL	CBL/GI	R/Mud	ر Log	Rese	rvoir A	100	ITOA	P Too	OL	Was DS Direction	T run? nal Survey			Yes (Subm Yes (Subm			
23. Casing	and Liner F	Record (Report al	ll string	s set in wei	(1)			ementer		f Sks. &					1		
Hole Size	Size/Gr	ade \	Wt. (#/ft.)	T	op (MD)	Bottom (MI	D) 3	Dep			f Cement	Slurry (BB		Cem	ent Top*	An	nount	Pulled
20"	16" H40		55#	0		40'				grout ce				Surfac				
12 1/4"	9 5/8" J	55 3	6#	<u> </u> 0		1439'				390 HL		128 bbls	<u> </u>	Surfac	e			····
8 3/4" &	5 1/2" P	110 1	7#	0		7780'				410 Pre		86 bbls		1250				
7 7/8"	3 1/2 F	110 1	<i>! #</i>	10		7700				1100 50	0/50 Poz	291 bbls		1350'				
7 770				-										···				
24. Tubing						_!						<u> </u>				<u></u>		
Size 2 3/8"	Depth :	Set (MD)) Pack	ker Dept	th (MD)	Size 2 7/8"	738		t (MD)	Packer D	epth (MD)	Size	e	Dept	h Set (MD)	Pac	ker D	epth (MD)
25. Produci				~		20.44	26.		foration I			a:						
A) Wasato	Formation Hor) 4	1290'	op	Bottom 6969'	429	Peri 90' - 4	forated In	terval	0.56	Size	No. Holes Perf. Status 30 Open					
B) Mesave				142'		7514'		31' - 4			0.43		30 Open 30 Open					
C)								63' - 4	***		0.56		30		Open	,		
D)							54	70' - 5	478'		0.43		24		Open			
27. Acid, Fr	acture, Trea		Cement S	queeze,	etc.					mount ar	nd Type of I	Motorial						
4290' - 430		vai	s	tage 1	1: 70% (CO2 foam frac	c: 95 to	ns CC					40 Whi	e sand	l			
4431' - 44						CO2 foam frac												
4663' - 469	93'		s	tage 9	: 70% C	O2 foam frac:	120 to	ns CC	02; 580	bbls tota	l fluid; 80,	285# 20/	40 Whi	te sand	I			
5470' - 54			s	tage 8	: 70% C	O2 foam frac:	40 tor	ns CO	2; 353 b	bls total	fluid; 27,9	944# 20/4	0 White	e sand				
28. Producti Date First		l A Hours	Test		Oil	Gas	Water		Oil Grav	rity	Gas	Produ	uction M	ethod				
Produced		Tested		ction	BBL	MCF	BBL		Сопт. АР		Gravity		ving	cuiou				
3/9/08	3/16/08	24	24 77		0	165	80		0 (0)									
Size		Csg. Press.	24 Hr Rate	Γ.	Oil BBL	Gas MCF	Water BBL		Gas/Oil Ratio		Well Stat							
40/64"	SI 165	630			О	165	80											in but
28a. Produc			hr4		lo:t	lc	hx7_4		0:10			by 1			H	ECE	-IV	EU
Date First Produced	Test Date	Hours Tested	Test Produ	ection	Oil BBL		Water BBL		Oil Grav Corr. AP	-	Gas Gravity	Prodi	etion M	etnoa		JUN 1		
Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr Rate	: •	Oil BBL	Ł .	Water BBL		Gas/Oil Ratio		Well Stat	us			DIV. C	of OIL,	GAS	& MINING
							1		1									

^{*(}See instructions and spaces for additional data on page 2)

1											
	uction - Inte	rval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr, API	Gas Gravity	Production Method	•	
ribuuceu		resieu	rioduction	DDL	IVICI			0			
Choko	Tbg. Press.	Cea	24 Hr.	Oil	Gas	Water	Gas/Oil •	Well Status			
Choke Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio	liven stands			
	SI T		-								
28a Produ	ction - Inte	rval D		J							
		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
		ĺ	—						-		
Choke	Tbg. Press.		24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status			
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio]			
			->						1		
29. Dispos Sold	sition of Ga	s (Solid, u	sed for fuel, ve	ented, etc.)						
30 Summ	ary of Porc	us Zones	(Include Aqu	ifers):	1113-72			31. Format	ion (Log) Markers		
	-								, 5		
Show a	ıll importan	t zones of	porosity and c	ontents th	nereof: Cored	intervals and al ing and shut-in	ll drill-stem tests,				
recover		ici vai icsu	ou, ousinon us	ou, timo o	501 0p 011 , 110 11	6	P1-1-2				
		1		-1						Ton	
Form	nation	Тор	Bottom		Des	criptions, Cont	ents, etc.		Name	Тор	
1 011		***								Meas. Depth	
								Wasatch		2965'	
								North Horn		5050'	
								Dark Canyon	1	6950'	
								Price River		7203'	
								TD		7780'	
				ŀ							
				Ì							
				- 1							
		İ									
		•	e plugging pro								
			ubmitted un	der sepa	arate cover.	In the event	log copies were i	not received, p	lease contact Jim Kinser at 30	3-312-8163. 7 7/8"	
hole star	ted at 734	11'.									
								•			
22 7 1	4			ela-i-	a a abaale in 41.	a annrowriate L	over,				
33. Indica	ite which it	ems nave t	been attached	by placing	g a check in in	e appropriate b	oxes.				
☐ Ele	ctrical/Mech	anical Log	s (1 full set req	'd.)		Geologic Repo	ort DST	Report	☑ Directional Survey		
Sun	Sundry Notice for plugging and cement verification Core Analysis Other:										
34 I here	by certify the	hat the for	egoing and att	ached info	ormation is co	mplete and con	rect as determined fr	om all available	records (see attached instructions)*		
			racey Fallan					mental/Regula			
		print)	10 01 1	En	11.		Date 06/16/20				
S	ignature	المــــــــــــــــــــــــــــــــــــ	uccep-	ru.	uanl	4	Date Utilier 20	·VO			
Title 18 II	I.S.C. Section	on 1001 an	d Title 43 U.S	.C. Section	on 1212, make	it a crime for a	any person knowing	y and willfully to	o make to any department or agency	of the United States any	
false, ficti	itle 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any lse, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.										

(Continued on page 3) (Form 3160-4, page 2)

Prickly Pear Unit Federal #4-35D-12-15 Report Continued

26. PERFORATION RECORD (cont.) 27. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE,						, ETC. (con	t.)					
INTERVAL NO. PERFORATION (Top/Bot-MD) SIZE HOLES STATUS							Αľ	MOUNT AND	TYPE O	F MATERIAL		
6157'	6167'	0.43"	30	Open	Stg 7	70% CO2 foam frac:	90	tons CO2	574	bbls total fluid	60,059#	20/40 White Sand
6273'	6322'	0.56"	30	Open	Stg 6	70% CO2 foam frac:	0	tons CO2	0	bbls total fluid	0	20/40 White Sand
6415'	6511'	0.56"	42	Open	Stg 5	70% CO2 foam frac:	143	tons CO2	1181	bbls total fluid	112,323#	20/40 White Sand
6962'	6969'	0.43"	21	Open	Stg 4	70% CO2 foam frac:	48	tons CO2	606	bbls total fluid	23,800#	20/40 White Sand
7142'	7184'	0.43"	30	Open	Stg 3	70% CO2 foam frac:	135	tons CO2	837	bbls total fluid	80,100#	20/40 White Sand
7281'	7364'	0.56"	30	Open	Stg 2	70% CO2 foam frac:	170	tons CO2	977	bbls total fluid	112,300#	20/40 White Sand
7484'	7514'	0.56"	30	Open	Stg 1	70% CO2 foam frac:	105	tons CO2	646	bbls total fluid	60,300#	20/40 White Sand

^{*}Depth intervals for frac information same as perforation record intervals.

Directional Surveys



Location Information

Business Unit Operations

Project Uinta

Phase/Area West Tavaputs Well Name

Prickly Pear Fed. #4-35D-12-15

Surface Location NWNE-35-12S-15E-W26M Main Hole

Bottom Hole Information	
UWI	API / License #
NWNW-35-12S-15E-W26M	43-007-31285

Survey Section Det	<u>tails</u>			
Section	KOP KOI	Date T	MD TVI	TD Date
	(ft)		(ft) (ft)	
į,				

Survey Information	_	
Survey Company	Direction of Vertical Section (°)	Magnetic Dec. Correction (°)
		44.04
Weatherford	276.00	11.84

<u> Details</u>		Corre			O. P. O. P.	ALCOL:	N/S	Eastings	FVV	Vertical Section	Dog Leg
Extrap.	Depth MD (ft)	Inclination (°)	Azimuth (°)	TVD (ft)	Sub Sea (ft)	Northings (ft)	G/N	Easings (ft)		(ft)	909.00
	4472.00	0.31	249.13	1472.99	-1451.99	1.42	s	3.72	W	3.55	0.02
	1473.00	0.31	239.37	1499.99	-1478.99	1.50	S	3.88	W	3.70	0.53
	1500.00	1.50	269.51	1530.98	-1509.98	1.56	S	4.39	W	4.20	3.68
	1531.00	2.81	263.88	1562.96	-1541.96	1.65	S	5.59	W	5.38	4.14
	1563.00	3.81	260.63	1593.91	-1572.91	1.90	s	7.36	w	7.12	3.28
	1594.00	5.13	257.76	1625.81	-1604.81	2.37	S	9.81	W	9.50	4.18
<u>-</u>	1626.00 1658.00	6.50	254.64	1657.64	-1636.64	3.16	S	12.95	W	12.55	4.39
	1689.00	7.81	255.88	1688.40	-1667.40	4.14	S	16.69	W	16.16	4.25
	1721.00	9.13	257.51	1720.04	-1699.04	5.22	S	21.27	w	20.61	4.19
	1752.00	10.50	258.63	1750.59	-1729.59	6.30	S	26.44	w	25.64	4.46
	1784.00	12.06	261.01	1781.97	-1760.97	7.40	S	32.60	W	31.65	5.09
	1816.00	13.69	261.63	1813.16	-1792.16	8.48	S	39.65	w	38.55	5.11
	1847.00	15.31	262.51	1843.17	-1822.17	9.54	s	47.34	w	46.08	5.27
	1879.00	16.81	263.88	1873.92	-1852.92	10.59	s	56.13	W	54.71	4.83
	1911.00	19.19	266.63	1904.34	-1883.34	11.39	S	65.98	W	64.43	7.90
	1942.00	19.13	268.26	1933.56	-1912.56	11.85	s	76.33	w	74.68	2.84
	1974.00	20.81	270.38	1963.56	-1942.56	11.98	s	87.46	w	85.73	3.71
	2005.00	21.33	272.32	1992.49	-1971.49	11.71	S	98.60	w	96.83	2.81
	2037.00	21.78	274.02	2022.25	-2001.25	11.06	s	110.33	w	108.57	2.41
	2069.00	22.44	275.26	2051.90	-2030.90	10.08	s	122.34	w	120.61	2.53
	2100.00	23.25	276.38	2080.47	-2059.47	8.86	S	134.31	w	132.65	2.97
	2132.00	24.06	276.26	2109.78	-2088.78	7.45	s	147.07	w	145.49	2.54
	2164.00	24.63	278.13	2138.93	-2117.93	5.79	s	160.16	w	158.67	3.00
	2195.00	25.19	279.63	2167.05	-2146.05	3.78	S	173.06	w	171.71	2.72
	2227.00	25.19	280.13	2195.97	-2174.97	1.43	s	186.55	w	185.38	1.18
	2258.00	25.69	279.88	2223.92	-2174.97	0.90	N	199.74	w	198.74	0.71
	2290.00	26.06	279.76	2252.72	-2231.72	3.28	N	213.50	w	212.67	1.17
	2322.00	26.38	279.78	2281.42	-2260.42	5.60	N	227.45	w	226.79	1.37
		26.44	281.26	2309.19	-2288.19	8.03	N	241.02	w	240.53	3.13
	2353.00	26.75	282.13	2337.80	-2316.80	10.93	N	255.04	W	254.79	1.56
<u> </u>	2417.00	25.50	283.51	2366.53	-2345.53	14.06	N	268.78	w	268.78	4.34
	2480.00	25.00	284.03	2423.51	-2402.51	20.45	N	294.88	w	295.41	0.87
	2512.00	25.06	284.01	2452.51	-2431.51	23.73	N	308.02	w	308.81	0.19
<u> </u>	2575.00	24.69	284.26	2509.66	-2488.66	30.20	N	333.72	W	335.05	0.19
	2670.00	24.69	281.01	2595.95	-2466.00	38.89	N	372.47	W	374.49	1.43
	2765.00	25.38	277.76	2682.01	-2661.01	45.44	N	412.16	w	414.65	1.59
	2860.00	25.36	275.26	2768.08	-2747.08	50.00	N	452.09	W	454.84	1.33
	2955.00	23.92	274.68	2854.66	-2833.66	53.39	N	491.04	W	493.93	0.85
	3050.00	23.92	274.63	2941.58	-2033.00	56.51	N	529.26	W	532.27	0.85
	+			3028.21	-3007.21	60.30	N	568.04	W	571.23	1.38
	3145.00	24.75	276.51			64.29		607.15	W	610.54	0.62
	3239.00	24.69	275.13	3113.60	-3092.60		N N	 	W	649.68	0.62
	3334.00	24.00 22.94	273.63	3200.15	-3179.15	67.28	N	646.19 683.89	W	687.50	
	3429.00		275.88	3287.28	-3266.28	70.40	N		-i		1.46
	3524.00	23.13	275.76	3374.71	-3353.71	74.17	N	720.87	W	724.67	0.21
nort by C	3619.00	22.75 s Technology Ltd.	274.88	3462.20	-3441.20	77.61 n 4.3.12	N	757.73	W	761.70	0.54

Directional Surveys



Location Information

Business Unit
Operations
Project

Uinta

Phase/Area West Tavaputs Well Name Prickly Pear Fed. #4-35D-12-15 Surface Location NWNE-35-12S-15E-W26M Main Hole

E/W Vertical Section Dog Leg Eastings N/S TVD Sub Sea Northings Depth MD Inclination Azimuth Extrap. (ft) (ft) (ft) (ft) (ft) (ft) 0.31 798.42 794.36 -3528.80 80.49 N 3549.80 22.75 274.13 3714.00 834.71 0.64 83.31 830.56 W -3616.59 3637.59 22.19 274.76 3809.00 869.49 0.52 W 865.26 -3701.76 85.81 N 3722.76 22.25 273.51 3901.00 1.08 901.91 W 906.19 88.25 N 3810.36 -3789.36 274.08 23.25 3996.00 0.96 W 944.30 939.90 91.31 N 3897.38 -3876.38 275.13 4091.00 24.06 0.83 978.05 W 982.64 95.24 N 3984.29 -3963.29 276.63 4186.00 23.56 0.81 1020.78 w -4049.21 99.73 N 1015.92 4280.00 24.31 276.88 4070.21 0.64 1060.68 N 1055.57 W 104.20 -4136.52 4157.52 276.01 4376.00 24.81 1086.85 0.92 1081.57 W 107.20 -4192.73 277.13 4213.73 4438.00 25.13 1122.96 W 1128.65 1.84 -4279.12 113.27 N 279.51 4300.12 4534.00 26.56 0.64 1170.25 1164.09 w 119.89 -4363.38 278.76 4384.38 26.06 4628.00 0.14 1205.44 W 1212.03 -4448.67 126.26 N 4469.67 278.76 4723.00 26.19 1.34 1247.76 W 1254.82 -4533.45 132.98 N 279.26 4554.45 27.44 4818.00 0.33 W 1298.30 1290.73 -4617.88 140.03 N 4638.88 4913.00 27.13 279.38 0.14 N 1333.44 w 1341.50 146.99 27.06 279.13 4723.46 -4702.46 5008.00 1.08 W 1384.68 1376.23 153.00 N 4808.06 -4787.06 5103.00 27.06 276.88 1427.90 0.06 1419.14 W 158.23 N 4892.65 -4871.65 27.07 277.00 5198.00 1470.71 0.76 W 163.08 N 1461.67 4977.46 -4956.46 26.50 276.01 5293.00 1513.37 0.86 1504.03 W 168.15 Ν 5062.34 -5041.34 26.88 277.63 5388.00 0.82 1555.65 174.36 N 1545.89 W -5125.27 5146.27 5482.00 26.63 279.26 1597.79 0.56 1587.57 w N 5231.38 -5210.38 181.02 278.88 26.13 5577.00 1.07 1628.15 lw 1638.83 -5296.03 187.49 N 25.13 279.26 5317.03 5672.00 1667.22 W 1678.35 1.05 279.38 5403.38 -5382.38 193.90 N 24.13 5767.00 1.23 1692.75 w 1704.14 197.69 -5439.85 24.25 277.51 5460.85 5830.00 1744.32 1.87 1732.67 W -5525.92 202.23 N 5546.92 275.50 25.81 5925.00 1786.93 2.40 205.07 N 1775.22 -5610.79 27.56 272.26 5631.79 6020.00 1830.79 0.86 206.14 1819.21 W 5715.99 -5694.99 N 270.51 6115.00 27.63 1862.59 W 1874.14 2.22 208.11 6210.00 26.81 274.76 5800.46 -5779.46 N 2.02 1917.00 213.25 1905.15 w 5885.23 -5864.23 26.88 279.01 6305.00 0.73 1947.14 Ŵ 1959.44 278.38 5970.19 -5949.19 219.68 N 6400.00 26.25 1973.81 W 1986.42 2.94 6027.10 -6006.10 224.01 24.56 280,13 6463.00 2011.64 4.01 1998.68 W 281.63 6085.86 -6064.86 228.77 6527.00 22.06 2020.16 W 2033.48 5.27 -6123.88 233.33 6144.88 282.38 6590.00 18.75 2052.45 3.60 2038.81 W 6204.91 -6183.91 237.28 N 6653.00 16.50 281.51 2069.57 2.08 -6244.51 240.70 N 2055.67 6716.00 15.19 281.38 6265.51 2085.76 1.67 14.31 283.76 6327.40 -6306.40 244.23 N 2071.57 W 6780.00 2086.25 2100.67 2.26 247.31 N -6367.59 6843.00 13.25 279.76 6388.59 249.15 2100.05 w 2114.59 2.17 275.26 6450.02 -6429.02 N 6906.00 12.31 W 2133.89 1.43 250.35 2119.33 7001.00 11.16 271.69 6543.03 -6522.03 N 2136.67 w 2151.14 1.46 9.88 268.76 6636.43 -6615.43 250.44 7096.00 1.15 2152.26 2166.55 W 7191.00 9.06 264.38 6730.13 -6709.13 249.53 IN 2219.47 2232.74 0.74 7743.00 5.00 265.00 7277.64 -7256.64 243.18 w

7780.00

4.00

265.00

7314.53

-7293.53

242.93

N

2222.37

w

2235.59

2.70

NOTICE OF LATE REPORTING DRILLING & COMPLETION INFORMATION

Utah Oil and Gas Conservation General Rule R649-3-6 states that.

Operators shall submit monthly status reports for each drilling well (including wells where drilling operations have been suspended).

Utah Oil and Gas Conservation General Rule R649-3-21 states that,

- A well is considered completed when the well has been adequately worked to be capable of producing oil or gas or when well testing as required by the division is concluded.
- Within 30 days after the completion or plugging of a well, the following shall be filed:
 - · Form 8, Well Completion or Recompletion Report and Log
 - A copy of electric and radioactivity logs, if run
 - · A copy of drillstem test reports,
 - A copy of formation water analyses, porosity, permeability or fluid saturation determinations
 - · A copy of core analyses, and lithologic logs or sample descriptions if compiled
 - A copy of directional, deviation, and/or measurement-while-drilling survey for each horizontal well

Failure to submit reports in a timely manner will result in the issuance of a Notice of Violation by the Division of Oil, Gas and Mining, and may result in the Division pursuing enforcement action as outlined in Rule R649-10, Administrative Procedures, and Section 40-6-11 of the Utah Code.

•			*****		
As of the mailing of this not	ice, the di	vision has r	not received the requi	red repo	orts for
Operator: BILL BARRETT CO	ORP.		Today's	Date: _	06/27/2008
Well:	سوس.	3 <i>5</i>	API Number:	Dril	ling Commenced:
PPU FED 4-35D-12-15 125	15E	50	4300731285		07/11/2007
PPU FED 7-18D-12-15			4300731295		10/24/2007
PPU FED 8-18D-12-15			4300731313		10/24/2007
PPU FED 5-17D-12-15			4300731296		10/24/2007
PPU FED 7-1D-13-16 UD			4300731293		11/27/2007
List Attached					
To avoid compliance actior	ı, required	reports sho	ould be mailed within	7 busin	ess days to:
Utah Division of Oil,	Gas and I	Mining			
1594 West North Te	mple, Sui	te 1210			
P.O. Box 145801					
Salt Lake City, Utah	84114-58	01			
If you have questions or co at (801) 538-5260	ncerns re	garding this	matter, please conta	ct Rache	el Medina

: Well File Compliance File



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3180 UT-922

August 26, 2008

Bill Barrett Corporation Attn: Doug Gundry-White 1099 18th Street, Suite 2300 **Denver, CO 80202**

Re:

1st Revision of the Wasatch-Mesaverda

Participating Area "C" **Prickly Pear Unit** Carbon County, Utah

Dear Mr. Gundry-White:

The 1st Revision of the Wasatch-Mesaverda Participating Area "C", Prickly Pear Unit, UTU79487C, is hereby approved effective as of October 1, 2007, pursuant to Section 11 of the Prickly Pear Unit Agreement, Carbon County, Utah.

from 16621 To 16206

The 1st Revision of the Wasatch-Mesaverda Participating Area "C", results in the addition of 160.00 acres to the participating area for a total of 320.00 acres and is based upon the completion of Well No. 2-35-12-15 located in the NW1/4NE1/4 of Section 35, Township 12 South, Range 15 East, API No. 43-013-31283, Unit Tract No. 4, Lease No. UTU011604, as a well capable of producing unitized substances in paying quantities. 43-007-31283

Copies of the approved requests are being distributed to the appropriate Federal agencies and one copy is returned herewith. Please advise all interested parties of the approval of the 1st Revision of the Wasatch-Mesaverde Formation Participating Area "C", Prickly Pear and its effective date.

Also To 16206 Sincerely, PPUFed 14-261-12-15 (43.007-31282) S35 T128 RISE from 16224 Becky J. Hammond

PPU Fed 10-26D-12-15 (43-007-31384 Chief, Branch of Fluid Minerals S35 T/2S RISE from 16222
Enclosure

RECEIVED

PPU Fed 4-35D-12-15 (43-007-31285)

SEP 0 8 2008

935 TI25 R 15E from 16223

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

Bill Barrett Corporation

Operator Account Number: N 2165

Address:

1099 18th Street, Suite 2300

city Denver

state CO

zip 80202

Phone Number: (303) 312-8134

Well 1

API Number	Well	QQ	Sec	Twp	Rng	County	
4300731284	Prickly Pear Unit Fed	NWNE	35	125	15E	Carbon	
Action Code	Current Entity Number	New Entity Number	s	Spud Date		Entity Assignment Effective Date	
С	16222	16206			10/1/2007		

Comments:

BHL = Sec 26 NWSE

WSmV

Well 2

API Number	Well	Name	QQ	Sec	Twp®	Rng	County
4300731285	Prickly Pear Unit Fed 4-35D-12-15			35	12S	15E	Carbon
Action Code	Current Entity Number	New Entity Number	s	pud Dat	e .		lity Assignment Effective Date
С	16223	16206					10/1/2007

Comments:

BHL= HWNW WSMVD

Well 3

API Number	Well	Name	QQ	Sec	Twp	Rng	County
4300731282	Prickly Pear Unit Fed	NWNE	35	125	15E	Carbon	
Action Code	Current Entity Number	New Entity Number	S	pud Dai	te j		lity Assignment ffective Date
С	16224	16206					10/1/2007

Comments:

BHC = Sec 26 SESW

WSmVD

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED

SEP 09 2008

Tracey Fallang

Name (Pléase Print)

Title

Signature Environmental Analyst

Date

(5/2000)



United States Department of the Interior



BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO 3180 UT-922

November 20, 2008

Doug Gundry-White Bill Barrett Corporation 1099 18th Street, Suite 2300 Denver, CO 80202

Re:

Initial Consolidated Wasatch-Mesaverde Formation PA "A,B,C,D,E" Prickly Pear Unit

Carbon County, Utah

Dear Mr. Gundry-White:

The Initial Consolidated Wasatch-Mesaverde Formation PA "A,B,C,D,E", Prickly Pear Unit, CRS No. UTU79487H, AFS No. 892000905H, is hereby approved effective as of October 1, 2007, pursuant to Section 11 of the Prickly Pear Unit Agreement, Carbon County, Utah.

surface location 35 T/2S RISE

The Initial Consolidated Wasatch-Mesaverde Formation PA "A,B,C,D,E" results in an Initial Participating Area of 5,120.00 acres and is based upon the completion of Well No. 10-26D-12-15, API No. 4300731284, bottom hole location in the NW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 26, Township 12 South, Range 15 E, SLB&M, Unit Tract No. 18, Lease No. UTU73896, as a well capable of producing unitized substances in paying quantities.

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Initial Consolidated Wasatch-Mesaverde Formation Participating Area "A,B,C,D,E", Prickly Pear Unit, and the effective date.

4800 to Also: Sec 25 T 125 R 15E 4800 4300730954 PPU Fed 7-25 194 4300731259 PPU Fed 4-2515-12-15 5cc 35 T 125 R 15E 1206 4300731283 PPU Fed 2-35-12-15 4194 4300731285 PPU Fed 4-35-12-15

Sincerely,

Becky J. Hammond Chief, Branch of Fluid Minerals

RECEIVED 16206 TO Sec 36 TIAS RISE 14794 H3007 31018 PPU ST 36-06 H3007 31227 PPU St 4-36-12-15

STATE OF UTAH

····	ENTITY ACTION FORM
	DIVISION OF OIL, GAS AND MINING
	DEPARTMENT OF NATURAL RESOURCES

Operator:

Bill Barrett Corporation

Operator Account Number: N 2165

Address:

1099 18th Street, Suite 2300

city Denver

state CO

zip 80202

Phone Number: (303) 312-8134

Well 1

API Number	Well	QQ	Sec	Twp	Rng	County		
4300731284	Prickly Pear Unit Fed	NWNE	35	12S	15E	Carbon		
Action Code	Current Entity Number	New Entity Number	s	pud Dat	te	1	Entity Assignment Effective Date	
C	16206	14794			10/1/2007			

Comments:

Change based on BLM approval to consolidate the WSMVD in to the Prickly Pear Unit.

Well 2

API Number	Well Name			Sec	Twp	Rng	County
4300731283	Prickly Pear Unit Fed	ear Unit Fed 2-35-12-15			12S	15E	Carbon
Action Code	Current Entity Number	· · · · · · · · · · · · · · · · · · ·		pud Dat	te		lity Assignment Effective Date
С	16206	14794					10/1/2007

Change based on BLM approval to consolidate the WSMVD in to the Prickly Pear Unit.

WSMUD

12/3/08

Well 3

API Number	Well Name			Sec	Twp	Rng	County
4300731285	Prickly Pear Unit Fed	rickly Pear Unit Fed 4-35D-12-15			128	15E	Carbon
Action Code	Current Entity Number	New Entity Number		pud Dat	e		lity Assignment Effective Date
С	16206	14794		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	÷		10/1/2007

Change based on BLM approval to consolidate the WSMVD in to the Prickly Pear Unit.

Tracey Fallang

Name (Please Print)

Regulatory Analyst

Signature

Title

12/3/08

72/2/2008

Date

ACTION CODES:

(5/2000)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

RECEIVED

DEC 03 2008



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3160 (U-922)

January 13, 2009

Bill Barrett Corporation 1099 18th Street Suite 2300 Denver, CO 80202 Attn: Doug Gundry-White

Re:

Non-Paying Well Determination 4-35D-12-15 Well, Prickly Pear Unit

Carbon County, Utah

Gentlemen:

Pursuant to your request dated January 7, 2009, it has been determined by this office that under existing conditions the following well is not capable of producing unitized substances in paying quantities as defined in Section 9 of the unit agreement.

API Number	Well Name	Botton	m Hole	Location				First Sales	Lease
4300731285	4-35D-12-15	NWNW	35 1	12.0 S	15.0	Е	SLB&M	03/09/2008	UTU11604

All past and future production from this well shall be handled and reported on a lease basis.

Sincerely,

/s/ Becky J. Hammond

Becky J. Hammond Chief, Branch of Fluid Minerals JAN 2 0 2009

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING

 			ENTITY ACTIO	N FORM				
Operator:		rrett Corporation		_ Ор	erator A	ccount N	lumber:	N 2165
Address:		18th Street, Suite 2300						
	city D							
	state (<u> </u>	_{zio} 80202	_	1	Phone N	umber:	(303) 312-8134
Well 1								
API Nu	mber	Well	Name	QQ	Sec	Twp	Rng	County
430073	1294	Prickly Pear Unit Fee	derai 1-18D-12-15	SWNE	18	128	15E	Carbon
Action (Code	Current Entity Number	New Entity Number	8	pud Da	ite	Er	ntity Assignment Effective Date
С		16435	14794		······································			4/1/2008
Comment	Kevis	alon based on BLM's ac = NENE	cceptance Into WSMV	D Participa	iting Are	ea.	ONF	IDENTIAL
Well 2						·		1/38/08
API Nun			Name	QQ	Sec	Twp	Rng	County
430073		Prickly Pear Unit Fed		SWNE	18	128	15E	Carbon
Action C	ode	Current Entity Number	New Entity Number	8	pud Dat	te		tity Assignment Effective Date
C		16434	14794					4/1/2008
BHL	: Revisi	ion based on BLM's ac	ceptance into WSMVE) Participat	ting Area	n.		IDENTIAL
Veli 3								1/28/08
API Num	ber	Well	Name	QQ	Sec .	Twp	Rng	County
4300731	285	Prickly Pear Unit Fed	eral 4-35D-12-15	NWNE	35	128	15E	Carbon
Action C	ode	Current Entity Number	New Entity Number	Sp	oud Dat	•		ity Assignment ffective Date
C		14794	16223					3/1/08
Comments	Revisi	on based on BLM's det e reported on a lease b	pasis.	ell is not ca		f produci	ng in pa	
TON CODES		BHL NWM		INTIL	IAL.	.00	,	
and the second s		ntity for new well (single w existing entity (group or u			Please F		-	77
		rom one existing entity to	•		/1 / a /	W.	HIL	laner
	_	rom one existing entity to	a new entity	Signal	ture Jiatory A	falle:	7	1/22/2009
E - Other (EXMSN (n 'comments' section)		L/OD/	maryi y 🏲	~ le&at		***************************************

(5/2000)

JAN 2 6 2009

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)		Operator Na	me Chan	ge/Merger							
The operator of the well(s) listed below has chang	ged, effectiv	/e:			1/1/2014						
FROM: (Old Operator): N2165-Bill Barrett Corporation 1099 18th Street, Suite 230 Denver, CO 80202			TO: (New Op N4040-EnerVe 1001 Fannin St Houston, TX 7	st Operating reet, Suite 8							
Phone: 1 (303) 312-8134			Phone: 1 (713) 659-3500								
CA No.			Unit: Prickly Pear								
WELL NAME	SEC TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS				
See Attached List											
Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departm 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites compl 5c. Reports current for Production/Disposition & S	R649-8-10) Sundry or legal documentation was received from the R649-8-10) Sundry or legal documentation was received from the he new company was checked on the Department of Commerce Is the new operator registered in the State of Utah: 1.649-9-2) Waste Management Plan has been received on: 1.05 aspections of LA PA state/fee well sites complete on:						1/28/2014				
6. Federal and Indian Lease Wells: The BL					-						
or operator change for all wells listed on Federa 7. Federal and Indian Units: The BLM or BIA has approved the successor				BLM	Not Yet Not Yet	BIA	_ N/A				
8. Federal and Indian Communization Agr		•	•								
The BLM or BIA has approved the operator f					N/A						
9. Underground Injection Control ("UIC"		_	_			•					
Inject, for the enhanced/secondary recovery un	it/project fo	r the wa	ater disposal wel	l(s) listed o	n:	Yes	_				
DATA ENTRY:1. Changes entered in the Oil and Gas Database	on:		1/28/2014								
2. Changes have been entered on the Monthly Op	erator Cha	inge Sp			1/28/2014	ı					
3. Bond information entered in RBDMS on:			1/28/2014	•							
4. Fee/State wells attached to bond in RBDMS on5. Injection Projects to new operator in RBDMS o			1/28/2014 1/28/2014								
6. Receipt of Acceptance of Drilling Procedures for		v on:	1/20/2014	•	1/7/2014						
7. Surface Agreement Sundry from NEW operator			lls received on:		1/7/2014						
BOND VERIFICATION:											
1. Federal well(s) covered by Bond Number:			RLB7886								
2. Indian well(s) covered by Bond Number:			RLB7886								
3a. (R649-3-1) The NEW operator of any state/fee	e well(s) list	ted cove	ered by Bond Nu	ımber	B008371						
3b. The FORMER operator has requested a release	of liability	from th	neir bond on:	N/A							
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owner COMMENTS:	has been co			y a letter fro 1/28/2014	om the Division						

W-11 N	-	TUDI		Prickly Pear U		2.6' 1	·		XXX 11 (D)	W. 11 C
Well Name	Sec		1	API Number	Entity	Mineral	Lease	Surface Lease	Well Type	Well Status
PPU FED 11-23D-12-15		120S	150E	4300731440		Federal		Federal	GW	APD
PPU FED 4-26D-12-15	<u> </u>	120S	150E	4300731441		Federal		Federal	GW	APD
PPU FED 14-23D-12-15	_	120S	150E	4300731442		Federal		Federal	GW	APD
PPU FED 12-23D-12-15		120S	150E	4300731443		Federal		Federal	GW	APD
PRICKLY PEAR U FED 12-7D-12-15	+	120S	150E			Federal		Federal	GW	APD
PRICKLY PEAR U FED 11-7D-12-15		120S	150E	4300750095		Federal		Federal	GW	APD
PRICKLY PEAR U FED 13-7D-12-15	-	120S	150E	4300750096		Federal		Federal	GW	APD
PRICKLY PEAR U FED 14-7D-12-15		120S	150E	4300750097		Federal		Federal	GW	APD
PRICKLY PEAR UF 11-8D-12-15	8	120S	150E	4300750124		Federal		Federal	GW	APD
PRICKLY PEAR UF 12-8D-12-15	8	120S	150E	4300750125		Federal		Federal	GW	APD
PRICKLY PEAR UF 13-8D-12-15	8	120S	150E	4300750126		Federal		Federal	GW	APD
PRICKLY PEAR UF 14-8D-12-15	8	120S	150E	4300750127		Federal		Federal	GW	APD
PRICKLY PEAR UF 9-21D-12-15	21	120S	150E	4300750128		Federal		Federal	GW	APD
PRICKLY PEAR UF 9A-21D-12-15		120S	150E	4300750129		Federal		Federal	GW	APD
PRICKLY PEAR UF 10-21D-12-15		120S	150E	4300750130		Federal		Federal	GW	APD
PRICKLY PEAR UF 10A-21D-12-15	21	120S	150E	4300750131		Federal		Federal	GW	APD
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E	4300750132		Federal		Federal	GW	APD
PRICKLY PEAR UF 15X-21D-12-15	21	120S	150E	4300750133		Federal		Federal	GW	APD
PRICKLY PEAR UF 16-21D-12-15	21	120S	150E	4300750134		Federal		Federal	GW	APD
PRICKLY PEAR UF 16A-21D-12-15	21	120S	150E	4300750135		Federal		Federal	GW	APD
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E	4300750148		Federal		Federal	GW	APD
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E	4300750161		Federal		Federal	GW	APD
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E	4300750162		Federal		Federal	GW	APD
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E	4300750163		Federal		Federal	GW	APD
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E	4300750164		Federal		Federal	GW	APD
PRICKLY PEAR UF 10A-22D-12-15	22	120S	150E	4300750165		Federal		Federal	GW	APD
PRICKLY PEAR UF 11A-22D-12-15	22	120S	150E	4300750166		Federal		Federal	GW	APD
PRICKLY PEAR UF 12A-22D-12-15	22	120S	150E	4300750167		Federal		Federal	GW	APD
PRICKLY PEAR UF 14A-22D-12-15	22	120S	150E	4300750168		Federal		Federal	GW	APD
PRICKLY PEAR UF 15A-22D-12-15	22	120S	150E	4300750169		Federal		Federal	GW	APD
PRICKLY PEAR UF 16A-22D-12-15	22	120S	150E	4300750170		Federal		Federal	GW	APD
PRICKLY PEAR UF 15A-15D-12-15	15	120S	150E	4300750180		Federal		Federal	GW	APD
PRICKLY PEAR UF 11B-15D-12-15	15	120S	150E	4300750181		Federal		Federal	GW	APD
PRICKLY PEAR UF 16A-15D-12-15	15	120S	150E	4300750184		Federal		Federal	GW	APD
PRICKLY PEAR UF 3A-18D-12-15	7	120S	150E	4300750185		Federal		Federal	GW	APD
PRICKLY PEAR UF 4A-18D-12-15				4300750186		Federal		Federal	GW	APD
PRICKLY PEAR UF 11A-7D-12-15	7	120S	150E	4300750187		Federal		Federal	GW	APD
PRICKLY PEAR UF 2-18D-12-15			150E	4300750188		Federal		Federal	GW	APD
PRICKLY PEAR UF 12A-7D-12-15			150E	4300750189		Federal		Federal	GW	APD
PRICKLY PEAR UF 13A-7D-12-15			150E	4300750190		Federal		Federal	GW	APD
PRICKLY PEAR UF 14A-7D-12-15	-		150E	4300750191		Federal		Federal		APD
PRICKLY PEAR FEDERAL 1-12D-12-14			140E	4300750205		Federal		Federal		APD
PRICKLY PEAR UF 2-12D-12-14	-		140E	4300750206		Federal		Federal		APD
PRICKLY PEAR UF 7-12D-12-14			140E	4300750207		Federal		Federal		APD
PRICKLY PEAR UF 7A-12D-12-14	-		140E	4300750208		Federal		Federal	GW	APD
PRICKLY PEAR UF 8-12D-12-14			140E	4300750209		Federal		Federal		APD
PRICKLY PEAR UF 4-7D-12-15			140E	4300750210		Federal		Federal	GW	APD
PRICKLY PEAR UF 5-7D-12-15			140E	4300750211		Federal				APD
PRICKLY PEAR UF 8A-12D-12-14			140E	4300750212		Federal				APD
PRICKLY PEAR UF 5A-7D-12-15			140E	4300750213		Federal				APD
PRICKLY PEAR UF 7-14D-12-15			150E	4300750213		Federal		Federal		APD
PRICKLY PEAR UF 7A-14D-12-15				4300750214		Federal		Federal		APD
PRICKLY PEAR UF 9-14D-12-15				4300750217	-	Federal		Federal	****	APD
PRICKLY PEAR UF 9A-14D-12-15			150E	4300750217		Federal		Federal		APD
PRICKLY PEAR UF 10-14D-12-15			150E			Federal				APD
PRICKLY PEAR UF 10A-14D-12-15				4300750219		Federal				APD
TRUME TEAR OF TVA-14D-12-13	14	1200	TOOL	TJ00/J0220		1 cuciai		Luciai	U W	MΓV

Well Name	Coo TWN		API Number		Min and Lagar	Comfort I	W-11 T	337-11 C4-4
PRICKLY PEAR UF 15A-14D-12-15	14 120S	150E	4300750222	Entity	Mineral Lease Federal		Well Type GW	Well Status
PRICKLY PEAR UF 16-14D-12-15	14 120S	150E	4300750222		Federal	Federal	GW	APD APD
PRICKLY PEAR UF 16A-14D-12-15	14 120S	150E	4300750224		Federal	Federal	GW	+
PRICKLY PEAR UF 1A-18D-12-15	7 120S	150E	4300750225		Federal	Federal	GW	APD
PRICKLY PEAR UF 2A-18D-12-15	7 120S	150E	4300750226		Federal	Federal		APD
PRICKLY PEAR UF 9A-7D-12-15	7 120S	150E	4300730220			Federal	GW	APD
PRICKLY PEAR UF 10A-7D-12-15	7 120S	150E			Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-7D-12-15	7 120S		4300750228		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-7D-12-15	 	150E	4300750229		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-12D-12-14	7 120S	150E	4300750230		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-12D-12-14	12 120S	140E	4300750233		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-12D-12-14	12 1208	140E	4300750234		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-12D-12-14 PRICKLY PEAR UF 12A-8D-12-15	12 120S	140E	4300750235		Federal	Federal	GW	APD
	8 120S	150E	4300750236		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-12D-12-14	12 120S	140E	4300750237		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-8D-12-15	8 120S	150E	4300750238		Federal	Federal	GW	APD
PRICKLY PEAR UF 13A-8D-12-15	8 120S	150E	4300750239		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-8D-12-15	8 120S	150E	4300750240		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-8D-12-15	8 120S	150E	4300750260		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-8D-12-15	8 120S	150E	4300750261		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-8D-12-15	8 120S	150E	4300750262		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-8D-12-15	8 120S	150E			Federal	Federal	GW	APD
PRICKLY PEAR UF 2-8D-12-15	8 120S	150E	4300750264		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-8D-12-15	·	150E	4300750265		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-8D-12-15		150E	4300750266		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-8D-12-15	 	150E	4300750267		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-8D-12-15		150E	4300750268		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-8D-12-15	 	150E	4300750269	-	Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-8D-12-15		150E	4300750270		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-8D-12-15		150E	4300750271		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-8D-12-15		150E	4300750272		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-8D-12-15		150E	4300750273		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-9D-12-15		150E	4300750274		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-9D-12-15		150E	4300750275		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-9D-12-15		150E	4300750276		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-9D-12-15			4300750277		Federal	Federal		APD
PRICKLY PEAR UF 6A-9D-12-15			4300750278		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-9D-12-15		150E	4300750279		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-9D-12-15		150E	4300750280		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-9D-12-15		150E	4300750281		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-9D-12-15		150E	4300750282		Federal	Federal	GW	APD
PRICKLY PEAR US 1X-16D-12-15		150E	4300750283		State	Federal	GW	APD
PRICKLY PEAR UF 5A-15D-12-15		150E	4300750284		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-15D-12-15		150E	4300750285		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-15D-13-15		150E	4300750286		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-10D-12-15		150E	4300750287		Federal		GW	APD
PRICKLY PEAR UF 13-10D-12-15		150E	4300750288		Federal		GW	APD
PRICKLY PEAR UF 15-10D-12-15		150E	4300750289		Federal		GW	APD
PRICKLY PEAR UF 16A-10D-12-15	<u> </u>	150E	4300750290		Federal		GW	APD
PRICKLY PEAR UF 9-10D-12-15		150E	4300750291		Federal		GW	APD
PRICKLY PEAR UF 14A-10D-12-15		150E	4300750292				GW	APD
PRICKLY PEAR UF 10-10D-12-15		150E	4300750293		Federal		GW	APD
PRICKLY PEAR UF 16-10D-12-15			4300750294				GW	APD
PRICKLY PEAR UF 13-11D-12-15			4300750295					APD
PRICKLY PEAR UF 13A-11D-12-15			4300750296					APD
PRICKLY PEAR UF 12-11D-12-15			4300750297			Federal	GW	APD
PRICKLY PEAR UF 13A-10D-12-15	10 120S	150E	4300750298		Federal	Federal	GW	APD

Well Name	Cas TUAL		ARIAN-I		N 6' 1 T	C C I	W. 11 C	W. 11 C
PRICKLY PEAR UF 12-10D-12-15		+	API Number			 	Well Type	Well Status
	10 1208	150E	4300750299		Federal	Federal	GW	APD
PRICKLY PEAR UF 11-10D-12-15 PRICKLY PEAR UF 3A-15D-12-15	10 1208	150E	4300750300		Federal	Federal	GW	APD
	10 1208	150E	4300750301	-	Federal	Federal	GW	APD
PRICKLY PEAR UF 12-14D-12-15	14 120S	150E	4300750302		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-15D-12-15	10 120S	150E	4300750303	-	Federal	Federal	GW	APD
PRICKLY PEAR UF 4A-15D-12-15	10 1208	150E	4300750304		Federal	Federal	GW	APD
PRICKLY PEAR UF 14-10D-12-15	10 120S	150E	4300750305		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-17D-12-15	17 120S	150E	4300750306		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-17D-12-15	17 120S	150E	4300750307	+	Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-17D-12-15	17 120S	150E	4300750308		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-7D-12-15	7 120S	150E	4300750309		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-17D-12-15	17 120S	150E	4300750310		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-7D-12-15	7 120S	150E	4300750311		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-17D-12-15	17 120S	150E	4300750312		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-7D-12-15	7 120S	150E	4300750313		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-7D-12-15	7 120S	150E	4300750314	i 	Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-7D-12-15	7 120S	150E	4300750315		Federal	Federal	GW	APD
PRICKLY PEAR UF 6X-17D-12-15	17 120S	150E	4300750316		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-17D-12-15	17 120S	150E	4300750317		Federal	Federal	GW	APD
PRICKLY PEAR UF 15B-17D-12-15	17 120S	150E	4300750318		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-20D-12-15	20 120S	150E	4300750319		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-7D-12-15	7 120S	150E	4300750320		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-20D-12-15	20 120S	150E	4300750321		Federal	Federal	GW	APD
PRICKLY PEAR UF 9A-20D-12-15	20 120S	150E	4300750322		Federal	Federal	GW	APD
PRICKLY PEAR UF 10A-20D-12-15	20 120S	150E	4300750323		Federal	Federal	GW	APD
PRICKLY PEAR UF 10-20D-12-15	20 120S	150E	4300750324		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-7D-12-15	7 120S	150E	4300750325		Federal	Federal	GW	APD
PRICKLY PEAR UF 14A-20D-12-15	20 120S	150E	4300750326		Federal	Federal	GW	APD
PRICKLY PEAR UF 16A-20D-12-15	20 120S	150E	4300750327		Federal	Federal	GW	APD
PRICKLY PEAR UF 15A-20D-12-15	20 120S	150E	4300750328		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-7D-12-15	7 120S	150E	4300750329		Federal	Federal	GW	APD
PRICKLY PEAR UF 15-20D-12-15	20 120S	150E	4300750330		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-7D-12-15	7 120S	150E	4300750331		Federal	Federal	GW	APD
PRICKLY PEAR UF 6-10D-12-15	9 120S	150E	4300750332		Federal	Federal	GW	APD
PRICKLY PEAR UF 5A-10D-12-15	9 120S	150E	4300750333		Federal	Federal	GW	APD
PRICKLY PEAR UF 11A-10D-12-15	9 120S	150E	4300750334		Federal	Federal	GW	APD
PRICKLY PEAR UF 6A-10D-12-15	9 120S	1 50 E	4300750335		Federal	Federal	GW	APD
PRICKLY PEAR UF 5-10D-12-15	9 120S	150E	4300750336		Federal	Federal	GW	APD
PRICKLY PEAR UF 12A-10D-12-15	9 120S	150E	4300750338		Federal	Federal	GW	APD
PRICKLY PEAR UF 3-10D-12-15		150E	4300750339		Federal	Federal	GW	APD
PRICKLY PEAR UF 4-10D-12-15	9 120S	150E	4300750340		Federal	Federal	GW	APD
PRICKLY PEAR UF 8-9D-12-15	9 120S	150E	4300750341		Federal	Federal	GW	APD
PRICKLY PEAR UF 8A-9D-12-15	9 120S	150E	4300750342		Federal	Federal	GW	APD
PRICKLY PEAR UF 7A-9D-12-15	9 120S	150E	4300750343		Federal	Federal	GW	APD
PRICKLY PEAR UF 7-9D-12-15	9 120S	150E	4300750344		Federal	Federal	GW	APD
PRICKLY PEAR UF 1-9D-12-15	9 120S	150E	4300750345		Federal	Federal	GW	APD
PRICKLY PEAR UF 2-9D-12-15	9 120S	150E	4300750346		Federal			APD
PRICKLY PEAR UF 1-24D-12-1	24 120S	150E	4300750348		Federal	Federal	GW	APD
PRICKLY PEAR UF 9-13D-12-15	13 120S	150E	4300750349		-		GW	APD
PRICKLY PEAR U FED 7-21D-12-15	21 120S	150E	4300750055	14794			GW	OPS
PRICKLY PEAR US 1A-16D-12-15	9 120S	150E	4300750192					OPS
PRICKLY PEAR US 2A-16D-12-15	9 120S	150E	4300750193					OPS
PRICKLY PEAR US 2-16D-12-15			4300750194					OPS
PRICKLY PEAR UF 9A-9D-12-15			4300750196					OPS
PRICKLY PEAR UF 10-9D-12-15			4300750197					OPS
PRICKLY PEAR UF 10A-9D-12-15			4300750198					OPS
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Well Name	G TUDI		ear Unit	3.61 1.7	G C T	*** 11 m	TTT 11 0
Well Name				Mineral Lease		Well Type	Well Status
PRICKLY PEAR UF 14-9D-12-15	9 1208	·	0199 14794		Federal	GW	OPS
PRICKLY PEAR UF 14A-9D-12-15	9 1208	<del></del>	0200 14794		Federal	GW	OPS
PRICKLY PEAR UF 15-9D-12-15	9 1208		0201 14794		Federal	GW	OPS
PRICKLY PEAR UF 15A-9D-12-15	9 1208		0203 14794	l	Federal	GW	OPS
PRICKLY PEAR UF 16A-9D-12-15	9 1208		0204 14794		Federal	GW	OPS
STONE CABIN FED 2-B-27	27 120S		0018 14794		Federal	GW	P
PRICKLY PEAR ST 16-15	16 120S		0522 14794		State	GW	P
PRICKLY PEAR UNIT 21-2	21 120S		0828 14794	<u></u>	Federal	GW	P
PRICKLY PEAR U ST 13-16	16 120S		0933 14794		State	GW	P
PRICKLY PEAR U ST 11-16	16 120S		0944 14794	State	State	GW	P
PRICKLY PEAR U ST 7-16	16 120S	150E 430073	0945 14794	State	State	GW	P
PRICKLY PEAR U FED 7-25	25 120S	150E 430073	0954 14794	Federal	Federal	GW	P
PRICKLY PEAR U ST 36-06	36 120S	150E 430073	1018   14794	State	State	GW	P
PRICKLY PEAR U FED 13-23-12-15	23 120S	150E 430073	1073 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 1-27D-12-15	23 120S	150E 430073	1074 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-26D-12-15	23 120S	150E 430073	1075 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-22D-12-15	23 120S	150E 430073	1076 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 3-28D-12-15	21 120S	150E 430073	1121 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 15-21-12-15	21 120S	150E 430073	1164 14794	Federal	Federal	GW	P
PRICKLY PEAR U FED 13-21D-12-15	21 120S		1166 14794		Federal	GW	P
PRICKLY PEAR U FED 11-17D-12-15	17 120S	<del></del>	1184 14794	<del> </del>	Federal	GW	P
PRICKLY PEAR U FED 7-22D-12-15	22 120S		1186 14794		Federal	GW	P
PRICKLY PEAR U FED 3-22-12-15	22 120S		1187 14794		Federal	GW	P
PRICKLY PEAR U FED 5-22D-12-15	22 120S		1188 14794		Federal	GW	P
PRICKLY PEAR 11-15D-12-15	22 120S		1189 14794	· · · · · · · · · · · · · · · · · · ·	Federal	GW	P
PRICKLY PEAR U FED 9-18D-12-15	18 120S		1192 14794	- <del></del>	Federal	GW	P
PRICKLY PEAR U FED 15-18-12-15	18 120S		1193 14794		Federal	GW	P
PRICKLY PEAR U FED 16-27D-12-15	27 120S		1194 15569	<del></del>	Federal	GW	P
PRICKLY PEAR U FED 12-27D-12-15	27 120S		1195 15568		Federal	GW	P
PRICKLY PEAR U FED 9-20D-12-15	20 120S		1193 13308		Federal	GW	P
PRICKLY PEAR U FED 7-20-12-15	20 120S		1197 14794		Federal	GW	P
PRICKLY PEAR U FED 1-20-12-15	20 120S		1206 14794		Federal		P
PRICKLY PEAR U ST 4-36-12-15	36 120S		1200 14794 1227 14794			GW	
PRICKLY PEAR U FED 4-27D-12-15	22 120S	150E 430073			State	GW	P
PRICKLY PEAR U FED 13-22-12-15					Federal	GW	P
		150E 430073			Federal	GW	P
PRICKLY PEAR U FED 3-27D-12-15		150E 430073			Federal	GW	P
PRICKLY PEAR U ST 9-16-12-15		150E 430073			State	GW	P
PRICKLY PEAR U FED 9-28D-12-15	28 120S	150E 430073			Federal	GW	P
PRICKLY PEAR U FED 5-27D-12-15			1242 14794	<del> </del>	Federal	GW	P
PRICKLY PEAR U FED 1-28-12-15	28 120S		1243 14794		Federal	GW	P
PRICKLY PEAR U FED 8-28D-12-15	28 120S		1244 14794	<del></del> .	Federal	GW	P
PRICKLY PEAR U ST 1-16-12-15	16 120S		1245 14794	<del></del>	State	GW	P
PPU FED 11-18D-12-15			1257 14794	·	Federal	GW	P
PPU FED 11-20D-12-15			1258 14794	<del></del>	Federal	GW	P
PPU FED 4-25D-12-15	<del></del>		1259 14794	Federal	Federal	GW	P
PPU FED 12-25D-12-15			1260 16068	<del>i</del>	Federal	GW	P
PPU FED 14-26D-12-15	35 120S		1282 16224	Federal	Federal	GW	P
PPU FED 2-35-12-15	35 120S		1283 14794	Federal	Federal	GW	P
PPU FED 10-26D-12-15	35 120S	150E 430073	284 14794	Federal	Federal	GW	P
PPU FED 9-17-12-15	17 120S	150E 430073	287 14794	Federal	Federal	GW	P
PPU FED 1-17D-12-15	17 120S	150E 430073	288 14794	Federal	Federal	GW	P
PPU FED 7-17D-12-15		150E 430073			Federal	GW	P
PPU FED 1-18D-12-15		150E 430073				GW	P
PPU FED 7-18D-12-15		150E 430073				GW	P
PPU FED 5-17D-12-15		150E 430073				GW	P
PPU FED 10-17D-12-15		150E 430073				GW	P
		, 120070	,				-

		Prickly Pear U					
Well Name	Sec TWN	RNG API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PPU FED 8-17D-12-15	17 120S	150E 4300731308	14794	Federal	Federal	GW	P
PPU FED 12-17D-12-15	17 120S	150E 4300731309	14794	Federal	Federal	GW	P
PPU FED 13-17D-12-15	17 120S	150E 4300731310	14794	Federal	Federal	GW	P
PPU FED 14-17D-12-15	17 120S	150E 4300731311	14794	Federal	Federal	GW	P
PPU FED 16-18D-12-15	17 120S	150E 4300731312	14794	Federal	Federal	GW	P
PPU FED 8-18D-12-15	18 120S	150E 4300731313	14794	Federal	Federal	GW	P
PPU FED 3-18D-12-15	18 120S	150E 4300731314	14794	Federal	Federal	GW	P
PPU FED 4-18-12-15	18 120S	150E 4300731315			Federal	GW	P
PPU FED 5-18D-12-15	+	150E 4300731316			Federal	GW	P
PPU FED 6-18D-12-15		150E 4300731317			Federal	GW	P
PPU FED 16-17D-12-15	+	150E 4300731321			Federal	GW	P
PPU ST 15-16D-12-15	16 120S	150E 4300731322			State	GW	P
PPU ST 16-16D-12-15		150E 4300731323			State	GW	P
PPU ST 14-16D-12-15		150E 4300731324			State	GW	P
PPU FED 3-21D-12-15		150E 4300731328			Federal	GW	P
PPU FED 4-21D-12-15	21 120S	150E 4300731329			Federal	GW	P
PPU FED 13-15D-12-15	<del> </del>	150E 4300731329			Federal	GW	P
PPU FED 14-15D-12-15	22 120S	150E 4300731359			Federal	GW	P
PPU FED 4-22D-12-15	22 120S	150E 4300731339			Federal	GW	P
PPU FED 6-22D-12-15	22 120S	150E 4300731361					P
PPU FED 2-28D-12-15	<del> </del>				Federal	GW	P
PPU FED 16X-21D-12-15					Federal	GW	
The state of the s	<del></del>	150E 4300731363			Federal	GW	P
PPU FED 5A-27D-12-15		150E 4300731364			Federal	GW	P
PPU FED 1A-28D-12-15	28 120S	150E 4300731368			Federal	GW	P
PPU FED 14A-18D-12-15		150E 4300731393			Federal	GW	P
PPU FED 10-18D-12-15	<del></del>	150E 4300731394			Federal	GW	P
PPU FED 15A-18D-12-15		150E 4300731395			Federal	GW	P
PPU FED 16A-18D-12-15		150E 4300731396			Federal	GW	P
PPU FED 12-22D-12-15		150E 4300731398			Federal	GW	P
PPU FED 11-22D-12-15		150E 4300731399			Federal	GW	P
PPU FED 14-22D-12-15		150E 4300731400			Federal	GW	P
PPU FED 4A-27D-12-15		150E 4300731401			Federal	GW	P
PPU FED 11-21D-12-15		150E 4300731412			Federal	GW	P
PPU FED 6-21D-12-15		150E 4300731413			Federal	GW	P
PPU FED 12-21D-12-15	·	150E 4300731414			Federal	GW	P
PPU FED 8-20D-12-15		150E 4300731419			Federal	GW	P
PPU FED 1A-20D-12-15		150E 4300731420			Federal	GW	P
PPU FED 2-20D-12-15		150E 4300731421	14794	Federal	Federal	GW	P
PPU ST 7A-16D-12-15	16 120S	150E 4300731422	14794	State	State	GW	P
PPU ST 6-16D-12-15	16 120S	150E 4300731423	14794	State	State	GW	P
PPU ST 10A-16D-12-15	16 120S	150E 4300731424	14794	State	State	GW	P
PPU ST 3-16D-12-15	16 120S	150E 4300731425	14794	State	State	GW	P
PPU FED 5-21D-12-15	21 120S	150E 4300731451	14794	Federal	Federal	GW	P
PPU ST 8-16D-12-15	16 120S	150E 4300731455	14794	State	State	GW	P
PPU ST 12-16D-12-15	16 120S	150E 4300731456			State	GW	P
PPU ST 12A-16D-12-15		150E 4300731457			State	GW	P
PPU ST 15A-16D-12-15		150E 4300731458			State	GW	P
PPU ST 10-16D-12-15		150E 4300731459			State	GW	P
PPU ST 11A-16D-12-15		150E 4300731460			State	GW	P
PPU ST 13A-16D-12-15		150E 4300731461			State	GW	P
PPU FED 10-7D-12-15		150E 4300731470			Federal	GW	P
PPU FED 15-7D-12-15		150E 4300731471			Federal	GW	P
PPU FED 9-7D-12-15		150E 4300731471 150E 4300731472				GW	P
PPU FED 16-7D-12-15	·	150E 4300731472				GW	P
PPU ST 6A-16D-12-15		150E 4300731473 150E 4300731477					
PPU ST 4-16D-12-15	· · · · · · · · · · · · · · · · · · ·					GW	P
FFU 31 4-10D-12-13	16 120S	150E 4300731478	14/94	State	State	GW	P

			y Pear Unit				
Well Name	Sec TWN	RNG API N	lumber Entit	y Mineral Lease	Surface Lease	Well Type	Well Status
PPU ST 4A-16D-12-15	16 120S	·	731479 1479		State	GW	P
PPU ST 5A-16D-12-15	16 120S		731480 1479		State	GW	P
PPU ST 3A-16D-12-15	16 120S		731481 1479		State	GW	P
PPU ST 16A-16D-12-15	16 120S		731484 1479		State	GW	P
PPU ST 9A-16D-12-15	16 120S		731485 1479		State	GW	P
PPU ST 16B-16D-12-15	16 120S		731514 1479		State	GW	P
PPU ST 14B-16D-12-15	16 120S	150E 4300	731515 1479	94 State	State	GW	P
PPU ST 13B-16D-12-15	16 120S	150E 4300	731516 1479	94 State	State	GW	P
PRICKLY PEAR U FED 9-22D-12-15	22 120S		750041 1479		Federal	GW	P
PRICKLY PEAR U FED 10-22D-12-15	22 120S	150E 4300	750042 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 16-22D-12-15	22 120S	150E 4300	750043 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 2-27D-12-15	22 120S	150E 4300	750044   1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 16-15D-12-15	15 120S	150E 4300	750045 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 15-15D-12-15	15 120S	150E 4300	750046 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 10-15D-12-15	15 120S	150E 4300	750047 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 9-15D-12-15	15 120S	150E 4300	750048 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 11A-15D-12-15	15 120S	150E 4300	750049 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 1-21D-12-15	21 120S	150E 4300°	750050 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 2-21D-12-15	21 120S	150E 4300°	750051 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 2A-21D-12-15	21 120S	150E 4300°	750052 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 4A-22D-12-15	21 120S	150E 4300°	750053 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 5A-22D-12-15	21 120S	150E 4300°	750054 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 7A-21D-12-15	21 120S	150E 4300°	750056 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 8-21D-12-15	21 120S	150E 4300°	750057 1479	4 Federal	Federal	GW	P
PRICKLY PEAR U FED 8A-21D-12-15	21 120S		750058 1479		Federal	GW	P
PRICKLY PEAR U FED 16-8D-12-15	8 120S		750059 1479		Federal	GW	P
PRICKLY PEAR U FED 15-8D-12-15			750060 1479		Federal	GW	P
PRICKLY PEAR U FED 2-17D-12-15			750061 1479		Federal	GW	P
PRICKLY PEAR U FED 1A-17D-12-15			750062 1479		Federal	GW	P
PRICKLY PEAR U FED 1-22D-12-15			750076 1479		Federal	GW	P
PRICKLY PEAR U FED 2-22D-12-15		<del></del>	750077 1479		Federal	GW	P
PRICKLY PEAR U FED 8-22D-12-15			750078 1479		Federal	GW	P
PRICKLY PEAR U FED 3-17D-12-15			750079 1479	· · · · · · · · · · · · · · · · · · ·	Federal	GW	P
PRICKLY PEAR U FED 3A-17D-12-15			750080 1479		Federal	GW	P
			750081 1479			GW	P
PRICKLY PEAR U FED 4A-17D-12-15			750082 1479		Federal	GW	P
PRICKLY PEAR U FED 5A-17D-12-15			750083 1479			GW	P
PRICKLY PEAR U FED 6-17D-12-15			750084 1479			GW	P
PRICKLY PEAR U FED 6A-17D-12-15			750085 1479		Federal	GW	P
PRICKLY PEAR U FED 7A-17D-12-15			750086 1479		Federal	GW	P
PRICKLY PEAR U FED 9-12D-12-14			750088 1479		Federal	GW	P
PRICKLY PEAR U FED 10-12D-12-14			750089 1479				P
PRICKLY PEAR U FED 15-12D-12-14			750090 1479	<del></del>			P
PRICKLY PEAR U FED 16-12D-12-14		<del></del>	750091 1479				P
PRICKLY PEAR U FED 3-20D-12-15			750098 1479			GW	P
PRICKLY PEAR U FED 3A-20D-12-15			750098 1479 750099 1479	<del></del>			P .
PRICKLY PEAR U FED 4-20D-12-15			750100 1479				P P
PRICKLY PEAR U FED 4A-20D-12-15			750100 1479 750101 1479				<u>P</u>
PRICKLY PEAR U FED 5-20D-12-15			750101 1479 750102 1479				P I
PRICKLY PEAR U FED 5A-20D-12-15		<del></del>	750102 1479 750103 1479				P
PRICKLY PEAR U FED 6-20D-12-15			50103 1479 50104 1479				<u>Р</u> Р
PRICKLY PEAR U FED 6A-20D-12-15			50104 1479 50105 1479				
PRICKLY PEAR U FED 11A-20D-12-15			50105 1479 50106 1479	_ t			P
PRICKLY PEAR U FED 12A-20D-12-15			50106 1479				P
PRICKLY PEAR U FED 13A-17D-12-15							P
PRICKLY PEAR UF 7A-18D-12-15			50108 1479				P
I MICKL I FEAR OF /A-18D-12-13	17 120S	130E 43007	50136 1479	+ rederal	Federal_	GW	P

			THURIS FEAT	J1111C				
Well Name	Sec TWN	RNG	API Number	Entity	Mineral Lease	Surface Lease	Well Type	Well Status
PRICKLY PEAR UF 8A-18D-12-15	17 120S	150E	4300750137	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9A-18D-12-15	17 120S	150E	4300750138	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 12-20D-12-15	20 120S	150E	4300750139	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 16A-8D-12-15	8 120S	150E	4300750140	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 15A-8D-12-15	8 120S	150E	4300750141	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 13A-9D-12-15	8 120S	150E	4300750142	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 13-9D-12-15	8 120S	150E	4300750143	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 12-9D-12-15	8 120S	150E	4300750144	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 10-8D-12-15	8 120S	150E	4300750145	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9-8D-12-15	8 120S	150E	4300750146	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 2A-17D-12-15	8 120S	150E	4300750147	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 1A-22D-12-15	22 120S	150E	4300750171	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 2A-22D-12-15	22 120S	150E	4300750172	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 6A-22D-12-15	22 120S	150E	4300750173	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 7A-22D-12-15	22 120S	150E	4300750174	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 8A-22D-12-15	22 120S	150E	4300750175	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 14B-15D-12-15	22 120S	150E	4300750176	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 9-9D-12-15	9 120S	150E	4300750195	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 16-9D-12-15	9 120S	150E	4300750202	14794	Federal	Federal	GW	P
PRICKLY PEAR UF 8-14D-12-15	14 120S	150E	4300750216	18289	Federal	Federal	GW	P
PRICKLY PEAR UF 15-14D-12-15	14 120S	150E	4300750221	18290	Federal	Federal	GW	P
PRICKLY PEAR U ST 5-16	16 120S	150E	4300730943	14794	State	State	GW	S
PRICKLY PEAR U FED 7-28D-12-15	21 120S	150E	4300731165	14794	Federal	Federal	GW	S
PRICKLY PEAR U FED 15-17-12-15	17 120S	150E	4300731183	14794	Federal	Federal	GW	S
PRICKLY PEAR U FED 10-27-12-15	27 120S	150E	4300731196	15570	Federal	Federal	GW	S
PPU FED 4-35D-12-15	35 120S	150E	4300731285	16223	Federal	Federal	GW	S
PRICKLY PEAR U FED 12A-17D-12-15	17 120S	150E	4300750087	14794	Federal	Federal	GW	S
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**STATE OF UTAH**DEPARTMENT OF NATURAL RESOURCES

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DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: (see attached well list)
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  N/A
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.  1. TYPE OF WELL OIL WELL GAS WELL OTHER	8, WELL NAME and NUMBER:
2. NAME OF OPERATOR:	(see attached well list)  9. API NUMBER:
ENERVEST OPERATING, LLC	
3. ADDRESS OF OPERATOR: 1001 FANNIN, ST. STE 800 CITY HOUSTON STATE TX ZIP 77002 PHONE NUMBER: (713) 659-3500	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	
FOOTAGES AT SURFACE: (see attached well list)	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	F
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON
	TUBING REPAIR
1/1/2014 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Dete of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Rom 201/28 SIGNATURE	T THE WELLS LISTED ON THE ARRETT CORPORATION DODRESS BELOW.  TING, LLC  NAME (PLEASE PRINT)  SIGNATURE
Senior Vice President -  EH&S, Government and Regulatory Affairs  DIRECTOR - REGUL	LATORY N4040
NAME (PLEASE PRINT) RONNIE YOUNG TITLE DIRECTOR - RI	EGULATORY
SIGNATURE Parmes L Daving DATE 12/10/2013	
ADDOM	
(This space for State use on APPROVED	RECEIVED
JAN 2 8 2013 4 RV	JAN <b>07</b> 2014

DU OIL GAS & MINING OF COUNCIL

Well Name	Sec	TWN	RNG	API Number	Entity Lease	Well T	ype   Well Status	Unit
JACK CANYON UNIT 8-32	32	120S	<del>'</del>	4300730460	15167 State	WI	A	
JACK CYN U ST 14-32	32	120S	160E	4300730913	15166 State	WD	A	
PRICKLY PEAR U FED 12-24	24	120S	140E	4300730953	14467 Federal	WD	A	
PPU FED 11-23D-12-15	23	120S	150E	4300731440	Federal	GW	APD	PRICKLY PEAR
PPU FED 4-26D-12-15	23	120S	150E	4300731441	Federal	GW	APD	PRICKLY PEAR
PPU FED 14-23D-12-15	23	120S		4300731442	Federal	GW	APD	PRICKLY PEAR
PPU FED 12-23D-12-15	23	120S	150E	4300731443	Federal	GW	APD	PRICKLY PEAR
PPU FED 11-34D-12-16	34	120S	160E	4300731465	Federal	GW	APD	PETERS POINT
PPU FED 10-34D-12-16	34	120S	160E	4300731469	Federal	GW	APD	PETERS POINT
HORSE BENCH FED 4-27D-12-16	27	120S	160E	4300750092	Federal	GW	APD	
HORSE BENCH FED 5-27D-12-16	27	120S		4300750093	Federal	GW	APD	
PRICKLY PEAR U FED 12-7D-12-15	07	120S	150E	4300750094	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 11-7D-12-15	07	120S		4300750095	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 13-7D-12-15	07	120S		4300750096	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 14-7D-12-15	07	120S	150E	4300750097	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-8D-12-15	08	120S	150E	4300750124	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-8D-12-15	08	120S	150E	4300750125	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-8D-12-15	08	120S		4300750126	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-8D-12-15	08	120S		4300750127	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-21D-12-15	21	120S		4300750128	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-21D-12-15	21	120S		4300750129	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-21D-12-15	21	120S		4300750130	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-21D-12-15	21	120S		4300750131	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E	4300750132	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15X-21D-12-15	21	120S		4300750133	Federal .	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-21D-12-15	21	120S		4300750134	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-21D-12-15	21	120S		4300750135	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E	4300750148	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E	4300750161	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E	4300750162	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E	4300750163	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E	4300750164	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-22D-12-15	22	120S	150E	4300750165	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-22D-12-15	22	120S	150E	4300750166	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-22D-12-15	22	120S	150E	4300750167	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-22D-12-15	22	120S	150E	4300750168	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-22D-12-15	22	120S	150E	4300750169	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-22D-12-15	22	120S	150E	4300750170	Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 15X-36D-12-16	36	120S	160E	4300750178	Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 15A-15D-12-15	15	120S	150E	4300750180	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11B-15D-12-15	15	120S	150E	4300750181	Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 10-1D-13-16	36	120S	160E	4300750182	Federal	GW	APD	PETERS POINT
PETERS POINT UF 9-1D-13-16	36	120S	160E	4300750183	Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 16A-15D-12-15	15	120S	150E	4300750184	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-18D-12-15	07	120S	150E	4300750185	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-18D-12-15	07	120S	150E	4300750186	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-7D-12-15	07	120S	150E	4300750187	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-18D-12-15	07	120S	150E	4300750188	Federal	GW	APD	PRICKLY PEAR

PRICKLY PEAR UF 12A-7D-12-15	07	120S	150E 4300750189	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-7D-12-15	07	120S	150E 4300750190	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-7D-12-15	07	120S	150E 4300750191	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR FEDERAL 1-12D-12-14	12	120S	140E 4300750205	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-12D-12-14	12	120S	140E 4300750206	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-12D-12-14	12	120S	140E 4300750207	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-12D-12-14	12	120S	140E 4300750208	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-12D-12-14	12	120S	140E 4300750209	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-7D-12-15	12	120S	140E 4300750210	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-7D-12-15	12	120S	140E 4300750211	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-12D-12-14	12	120S	140E 4300750212	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-7D-12-15	12	120S	140E 4300750213	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-14D-12-15	14	120S	150E 4300750214	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-14D-12-15	14	120S	150E 4300750215	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-14D-12-15	14	120S	150E 4300750217	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-14D-12-15	14	120S	150E 4300750218	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-14D-12-15	14	120S	150E 4300750219	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-14D-12-15	14	120S	150E 4300750220	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-14D-12-15	14	120S	150E 4300750222	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-14D-12-15	14	120S	150E 4300750223	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-14D-12-15	14	120S	150E 4300750224	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-18D-12-15	07	120S	150E 4300750225	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-18D-12-15	07	120S	150E 4300750226	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-7D-12-15	07	120S	150E 4300750227	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-7D-12-15	07	120S	150E 4300750228	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-7D-12-15	07	120S	150E 4300750229	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-7D-12-15	07	120S	150E 4300750230	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-12D-12-14	12	120S	140E 4300750233	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-12D-12-14	12	120S	140E 4300750234	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-12D-12-14	12	120S	140E 4300750235	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-8D-12-15	08	120S	150E 4300750236	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-12D-12-14	12	120S	140E 4300750237	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-8D-12-15	08	120S	150E 4300750238	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-8D-12-15	08	120S	150E 4300750239	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-8D-12-15	08	120S	150E 4300750240	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-8D-12-15	08	120S	150E 4300750260	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-8D-12-15	08	120S	150E 4300750261	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-8D-12-15	08	120S	150E 4300750262	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-8D-12-15	08	120S	150E 4300750263	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-8D-12-15	08	120S	150E 4300750264	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-8D-12-15	08	120S	150E 4300750265	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-8D-12-15	08	120S	150E 4300750266	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-8D-12-15	08	120S	150E 4300750267	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-8D-12-15	08	120S	150E 4300750268	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-8D-12-15	08	120S	150E 4300750269	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-8D-12-15	08	120S	150E 4300750270	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-8D-12-15	08	120S	150E 4300750271	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-8D-12-15	08	120S	150E 4300750272	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-8D-12-15	08	120S	150E 4300750273	Federal	GW	APD	PRICKLY PEAR

PRICKLY PEAR UF 5-9D-12-15	09	120S	150E 4300750274	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-9D-12-15	09	120S	150E 4300750275	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-9D-12-15	09	120S	150E 4300750276	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-9D-12-15	09	120S	150E 4300750277	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-9D-12-15	09	120S	150E 4300750278	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-9D-12-15	09	120S	150E 4300750279	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-9D-12-15	09	120S	150E 4300750280	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-9D-12-15	09	120S	150E 4300750281	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-9D-12-15	09	120S	150E 4300750282	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR US 1X-16D-12-15	10	120S	150E 4300750283	State	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-15D-12-15	10	120S	150E 4300750284	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-15D-12-15	10	120S	150E 4300750285	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-15D-13-15	10	120S	150E 4300750286	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-10D-12-15	15	120S	150E 4300750287	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-10D-12-15	10	120S	150E 4300750288	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-10D-12-15	15	120S	150E 4300750289	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-10D-12-15	15	120S	150E 4300750290	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-10D-12-15	15	120S	150E 4300750291	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-10D-12-15	10	120S	150E 4300750292	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-10D-12-15	15	120S	150E 4300750293	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-10D-12-15	15	120S	150E 4300750294	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-11D-12-15	15	120S	150E 4300750295	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-11D-12-15	15	120S	150E 4300750296	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-11D-12-15	15	120S	150E 4300750297	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-10D-12-15	10	120S	150E 4300750298	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-10D-12-15	10	120S	150E 4300750299	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-10D-12-15	10	120S	150E 4300750300	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-15D-12-15	10	120S	150E 4300750301	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-14D-12-15	14	120S	150E 4300750302	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-15D-12-15	10	120S	150E 4300750303	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-15D-12-15	10	120S	150E 4300750304	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-10D-12-15	10	120S	150E 4300750305	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-17D-12-15	17	120S	150E 4300750306	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-17D-12-15	17	120S	150E 4300750307	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-17D-12-15	17	120S	150E 4300750308	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-7D-12-15	07	120S	150E 4300750309	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-17D-12-15	17	120S	150E 4300750310	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-7D-12-15	07	120S	150E 4300750311	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-17D-12-15	17	120S	150E 4300750312	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-7D-12-15	07	120S	150E 4300750313	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-7D-12-15	07	120S	150E 4300750314	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-7D-12-15	07	120S	150E 4300750315	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6X-17D-12-15	17	120S	150E 4300750316	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-17D-12-15	17	120S	150E 4300750317	Federal	GW	APD	PRICKLÝ PEAR
PRICKLY PEAR UF 15B-17D-12-15	17	120S	150E 4300750318	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-20D-12-15	20	120S	150E 4300750319	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-7D-12-15	07	120S	150E 4300750320	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-20D-12-15	20	120S	150E 4300750321	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-20D-12-15	20	120S		Federal	GW	APD	PRICKLY PEAR
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PRICKLY PEAR UF 10A-20D-12-15	20	120S	150E 4300750323	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-20D-12-15	20	120S	150E 4300750324	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-7D-12-15	07	120S	150E 4300750325	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-20D-12-15	20	120S	150E 4300750326	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-20D-12-15	20	120S	150E 4300750327	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-20D-12-15	20	120S	150E 4300750328	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-7D-12-15	07	120S	150E 4300750329	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-20D-12-15	20	120S	150E 4300750330	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-7D-12-15	07	120S	150E 4300750331	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-10D-12-15	09	120S	150E 4300750332	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-10D-12-15	09	120S	150E 4300750333	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-10D-12-15	09	120S	150E 4300750334	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-10D-12-15	09	120S	150E 4300750335	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-10D-12-15	09	120S	150E 4300750336	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-10D-12-15	09	120S	150E 4300750338	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-10D-12-15	09	120S	150E 4300750339	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-10D-12-15	09	120S	150E 4300750340	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-9D-12-15	09	120S	150E 4300750341	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-9D-12-15	09	120S	150E 4300750342	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-9D-12-15	09	120S	150E 4300750343	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-9D-12-15	09	120S	150E 4300750344	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-9D-12-15	09	120S	150E 4300750345	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-9D-12-15	09	120S	150E 4300750346	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-24D-12-1	24	120S	150E 4300750348	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-13D-12-15	13	120S	150E 4300750349	Federal	GW	APD	PRICKLY PEAR
HORSE BENCH FED 4-20D-12-17	19	120S	170E 4300750350	Federal	GW	APD	
Horse Bench Federal 16-18D-12-17	19	120S	170E 4300750351	Federal	GW	APD	
PPU FED 9-34D-12-16	34	120S	160E 4300731430	17225 Federal	GW	OPS	PETERS POINT
PPU FED 15-35D-12-16	35	120S	160E 4300731475	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 12A-6D-13-17	31	120S	170E 4300750034	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 11A-31D-12-17	31	120S	170E 4300750036	2470 Federal	GW	OPS	PETERS POINT
PRICKLY PEAR U FED 7-21D-12-15	21	120S	150E 4300750055	14794 Federal	GW	OPS	PRICKLY PEAR
PETERS POINT U FED 9-6D-13-17	06	130S	170E 4300750120	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 14-6D-13-17	06	130S	170E 4300750121	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 15-6D-13-17	06	130S	170E 4300750121	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT UF 2-7D-13-17	06	130S	170E 4300750149	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT UF 1-7D-13-17	06	130S	170E 4300750150	2470 Federal	GW	OPS	PETERS POINT
PRICKLY PEAR US 1A-16D-12-15	09	120S	150E 4300750192	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2A-16D-12-15	09	120S	150E 4300750192	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2-16D-12-15	09	120S	150E 4300750194	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 9A-9D-12-15	09	120S	150E 4300750194	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10-9D-12-15	09	120S	150E 4300750190	14794 Federal	GW	OPS	PRICKLY PEAR
	09	120S	150E 4300750197	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10A-9D-12-15					GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 14-9D-12-15	09	120S	150E 4300750199	14794 Federal	GW	OPS	PRICKLY PEAR PRICKLY PEAR
PRICKLY PEAR UF 14A-9D-12-15	09	120S	150E 4300750200	14794 Federal		OPS	PRICKLY PEAR PRICKLY PEAR
PRICKLY PEAR UF 15-9D-12-15	09	120S	150E 4300750201	14794 Federal	GW		
PRICKLY PEAR UF 15A-9D-12-15	09	120S	150E 4300750203	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 16A-9D-12-15	09	120S	150E 4300750204	14794 Federal	GW	OPS	PRICKLY PEAR
SHARPLES 1 GOVT PICKRELL	11	120S	150E 4300716045	7030 Federal	GW	. P	

STONE CABIN UNIT 1	13	120S	140E 4300716542	12052 Federal	GW	P	
STONE CABIN FED 1-11	11	120S	140E 4300730014	6046 Federal	GW	P	
STONE CABIN FED 2-B-27	27	120S	150E 4300730018	14794 Federal	GW	P	PRICKLY PEAR
JACK CANYON 101-A	33	120S	160E 4300730049	2455 Federal	GW	P	
PETERS POINT ST 2-2-13-16	02	130S	160E 4300730521	14387 State	GW	P	
PRICKLY PEAR ST 16-15	16	120S	150E 4300730522	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 36-2	36	120S	160E 4300730761	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-3	36	120S	160E 4300730762	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-4	36	120S	160E 4300730763	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-25D-12-16	36	120S	160E 4300730764	2470 Federal	GW	P	PETERS POINT
HUNT RANCH 3-4	03	120S	150E 4300730775	13158 State	GW	Ρ.	
PETERS POINT U FED 4-31D-12-17	36	120S	160E 4300730810	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-26D-12-16	36	120S	160E 4300730812	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UNIT 13-4	13	120S	140E 4300730825	14353 Federal	GW	P	
PRICKLY PEAR UNIT 21-2	21	120S	150E 4300730828	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 6-7D-13-17	06	130S	170E 4300730859	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 4-2-13-16	02	130S	160E 4300730866	14386 State	GW	P	
PRICKLY PEAR U ST 13-16	16	120S	150E 4300730933	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 11-16	16	120S	150E 4300730944	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 7-16	16	120S	150E 4300730945	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-25	25	120S	150E 4300730954	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 16-35	35	120S	160E 4300730965	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-6-13-17	06	130S	170E 4300730982	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-6D-13-17	06	130S	170E 4300731004	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-31D-12-17	06	130S	170E 4300731005	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 5-13-12-14	13	120S	140E 4300731008	14897 Federal	GW	P	·
PETERS POINT U FED 12-31D-12-17	36	120S	160E 4300731009	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 2-36D-12-16	36	120S	160E 4300731010	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9-36-12-16	36	120S	160E 4300731011	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U ST 36-06	36	120S	150E 4300731018	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 8-35D-12-16	36	120S	160E 4300731024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4-12D-13-16	02	130S	160E 4300731049	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 5-2D-13-16 DEEP	02	130S	160E 4300731056	15909 State	GW	P	
PRICKLY PEAR U FED 13-23-12-15	23	120S	150E 4300731073	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-27D-12-15	23	120S	150E 4300731074	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-26D-12-15	23	120S	150E 4300731075	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-22D-12-15	23	120S	150E 4300731076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-28D-12-15	21	120S	150E 4300731121	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 2-12D-13-16	06	130S	170E 4300731158	14692 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-21-12-15	21	120S	150E 4300731164	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-28D-12-15	21	120S	150E 4300731165	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-21D-12-15	21	120S	150E 4300731166	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 10-36D-12-16	36	120S	160E 4300731174	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-36D-12-16	36	120S	160E 4300731175	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-17-12-15	17	120S	150E 4300731183	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11-17D-12-15	17	120S	150E 4300731184	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-22D-12-15	22	120S	150E 4300731186	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-22-12-15	22	120S	150E 4300731187	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-22D-12-15	22	120S	150E 4300731188	14794 Federal	GW	P	PRICKLY PEAR

PRICKLY PEAR 11-15D-12-15	22	120S	150E 4300731189	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-18D-12-15	18	120S	150E 4300731192	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-18-12-15	18	120S	150E 4300731193	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-27D-12-15	27	120S	150E 4300731194	15569 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12-27D-12-15	27	120S	150E 4300731195	15568 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-27-12-15	27	120S	150E 4300731196	15570 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-20D-12-15	20	120S	150E 4300731197	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-20-12-15	20	120S	150E 4300731198	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-20-12-15	20	120S	150E 4300731206	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 2-36-12-15	36	120S	150E 4300731226	15719 State	GW	P	
PRICKLY PEAR U ST 4-36-12-15	36	120S	150E 4300731227	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-27D-12-15	22	120S	150E 4300731237	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-22-12-15	22	120S	150E 4300731238	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-27D-12-15	22	120S	150E 4300731239	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 9-16-12-15	16	120S	150E 4300731240	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-28D-12-15	28	120S	150E 4300731241	16028 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-27D-12-15	28	120S	150E 4300731242	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-28-12-15	28	120S	150E 4300731243	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-28D-12-15	28	120S	150E 4300731244	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 1-16-12-15	16	120S	150E 4300731245	14794 State	GW	P	PRICKLY PEAR
PPU FED 11-18D-12-15	18	120S	150E 4300731257	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-20D-12-15	20	120S	150E 4300731258	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-25D-12-15	25	120S	150E 4300731259	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-25D-12-15	25	120S	150E 4300731260	16068 Federal	GW	P	PRICKLY PEAR
PPU FED 15-6D-13-17	06	130S	170E 4300731261	16103 Federal	GW	P	PETERS POINT
PP UF 3-36-12-16	36	120S	160E 4300731271	2470 Federal	GW	P	PETERS POINT
PP UF 6-36-12-16	36	120S	160E 4300731272	2470 Federal	GW	P	PETERS POINT
PPU FED 6-35D-12-16	35	120S	160E 4300731275	2470 Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-16	26	120S	160E 4300731277	2470 Federal	GW	P	PETERS POINT
PPU FED 8-34-12-16	34	120S	160E 4300731279	2470 Federal	GW	P	PETERS POINT
PP ST 8-2D-13-16 (DEEP)	02	130S	160E 4300731280	16069 State	GW	P	
PPU FED 6-34D-12-16	34	120S	160E 4300731281	2470 Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-15	35	120S	150E 4300731282	16224 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35-12-15	35	120S	150E 4300731283	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-26D-12-15	35	120S	150E 4300731284	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-17-12-15	17	120S	150E 4300731287	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-17D-12-15	17	120S	150E 4300731288	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-17D-12-15	17	120S	150E 4300731289	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-1D-13-16 ULTRA DEEP	06	130S	170E 4300731293	14692 Federal	GW	P	PETERS POINT
PPU FED 1-18D-12-15	18	120S	150E 4300731294	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-18D-12-15	18	120S	150E 4300731295	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-17D-12-15	18	120S	150E 4300731296	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-17D-12-15	17	120S	150E 4300731307	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-17D-12-15	17	120S	150E 4300731308	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-17D-12-15	17	120S	150E 4300731309	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-17D-12-15	17	120S	150E 4300731310	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-17D-12-15	17	120S	150E 4300731311	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-18D-12-15	17	120S	150E 4300731312	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-18D-12-15	18	120S	150E 4300731313	14794 Federal	GW	P	PRICKLY PEAR

PPU FED 3-18D-12-15	18	120S	150E 4300731314	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-18-12-15	18	120S	150E 4300731315	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-18D-12-15	18	120S	150E 4300731316	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-18D-12-15	18	120S	150E 4300731317	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-27-12-16	27	120S	160E 4300731318	2470 Federal	GW	P	PETERS POINT
PPU FED 10-27D-12-16	27	120S	160E 4300731319	2470 Federal	GW	P	PETERS POINT
PPU FED 2-34D-12-16	34	120S	160E 4300731320	2470 Federal	GW	P	PETERS POINT
PPU FED 16-17D-12-15	17	120S	150E 4300731321	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 15-16D-12-15	16	120S	150E 4300731322	14794 State	GW	P	PRICKLY PEAR
PPU ST 16-16D-12-15	16	120S	150E 4300731323	14794 State	GW	P	PRICKLY PEAR
PPU ST 14-16D-12-15	16	120S	150E 4300731324	14794 State	GW	P	PRICKLY PEAR
PPU FED 2-7D-13-17 DEEP	06	130S	170E 4300731326	14692 Federal	GW	P	PETERS POINT
PPU FED 3-21D-12-15	21	120S	150E 4300731328	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-21D-12-15	21	120S	150E 4300731329	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35D-12-16	35	120S	160E 4300731345	2470 Federal	GW	P	PETERS POINT
PPU FED 7-35D-12-16	35	120S	160E 4300731346	2470 Federal	GW	P	PETERS POINT
PPU FED 4-35D-12-16	35	120S	160E 4300731347	2470 Federal	GW	P	PETERS POINT
PPU FED 7-36D-12-16	36	120S	160E 4300731348	2470 Federal	GW	P	PETERS POINT
PPU FED 11-36D-12-16	36	120S	160E 4300731349	2470 Federal	GW	P	PETERS POINT
PPU FED 15-25D-12-16	36	120S	160E 4300731351	2470 Federal	GW	P	PETERS POINT
PPU FED 13-25D-12-16	36	120S	160E 4300731352	2470 Federal	GW	P	PETERS POINT
PPU FED 4-36D-12-16	36	120S	160E 4300731353	2470 Federal	GW	P	PETERS POINT
PPU FED 13-15D-12-15	22	120S	150E 4300731358	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-15D-12-15	22	120S	150E 4300731359	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-22D-12-15	22	120S	150E 4300731360	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-22D-12-15	22	120S	150E 4300731361	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-28D-12-15	28	120S	150E 4300731362	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16X-21D-12-15	28	120S	150E 4300731363	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5A-27D-12-15	28	120S	150E 4300731364	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-35D-12-16	35	120S	160E 4300731365	2470 Federal	GW	P	PETERS POINT
PPU FED 1A-28D-12-15	28	120S	150E 4300731368	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14A-18D-12-15	18	120S	150E 4300731393	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-18D-12-15	18	120S	150E 4300731394	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15A-18D-12-15	18	120S	150E 4300731395	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16A-18D-12-15	18	120S	150E 4300731396	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-22D-12-15	22	120S	150E 4300731398	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-22D-12-15	22	120S	150E 4300731399	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-22D-12-15	22	120S	150E 4300731400	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4A-27D-12-15	22	120S	150E 4300731401	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-26D-12-16	26	120S	160E 4300731403	2470 Federal	GW	P	PETERS POINT
PPU FED 15-26D-12-16	26	120S	160E 4300731404	2470 Federal	GW	P	PETERS POINT
PPU FED 3-35D-12-16	26	120S	160E 4300731405	2470 Federal	GW	P	PETERS POINT
PPU FED 10-26D-12-16	26	120S	160E 4300731406	2470 Federal	GW	P	PETERS POINT
PPU FED 11-26D-12-16	26	120S	160E 4300731407	2470 Federal	GW	P	PETERS POINT
PPU FED 12-26D-12-16	26	120S	160E 4300731408	2470 Federal	GW	P	PETERS POINT
PPU FED 11-27D-12-16	27	120S	160E 4300731409	2470 Federal	GW	P	PETERS POINT
PPU FED 15-27D-12-16	27	120S	160E 4300731410	2470 Federal	GW	P	PETERS POINT
PPU FED 9-27D-12-16	27	120S	160E 4300731411	2470 Federal	GW	P	PETERS POINT
PPU FED 11-21D-12-15	21	120S	150E 4300731412	14794 Federal	GW	P	PRICKLY PEAR

PPU FED 6-21D-12-15	21	120S	150E 4300731413	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-21D-12-15	21	120S	150E 4300731414	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-20D-12-15	20	120S	150E 4300731419	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1A-20D-12-15	20	120S	150E 4300731420	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-20D-12-15	20	120S	150E 4300731421	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 7A-16D-12-15	16	120S	150E 4300731422	14794 State	GW	P	PRICKLY PEAR
PPU ST 6-16D-12-15	16	120S	150E 4300731423	14794 State	GW	P	PRICKLY PEAR
PPU ST 10A-16D-12-15	16	120S	150E 4300731424	14794 State	GW	P	PRICKLY PEAR
PPU ST 3-16D-12-15	16	120S	150E 4300731425	14794 State	GW	P	PRICKLY PEAR
PPU FED 1-34D-12-16	34	120S	160E 4300731427	2470 Federal	GW	P	PETERS POINT
PPU FED 7-34D-12-16	34	120S	160E 4300731428	2470 Federal	GW	P	PETERS POINT
PPU FED 5-35D-12-16	34	120S	160E 4300731429	2470 Federal	GW	P	PETERS POINT
PPU FED 5-21D-12-15	21	120S	150E 4300731451	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 8-16D-12-15	16	120S	150E 4300731455	14794 State	GW	P	PRICKLY PEAR
PPU ST 12-16D-12-15	16	120S	150E 4300731456	14794 State	GW	P	PRICKLY PEAR
PPU ST 12A-16D-12-15	16	120S	150E 4300731457	14794 State	GW	P	PRICKLY PEAR
PPU ST 15A-16D-12-15	16	120S	150E 4300731458	14794 State	GW	P	PRICKLY PEAR
PPU ST 10-16D-12-15	16	120S	150E 4300731459	14794 State	GW	P	PRICKLY PEAR
PPU ST 11A-16D-12-15	16	120S	150E 4300731460	14794 State	GW	P	PRICKLY PEAR
PPU ST 13A-16D-12-15	16	120S	150E 4300731461	14794 State	GW	P	PRICKLY PEAR
PPU FED 3-34D-12-16	34	120S	160E 4300731466	2470 Federal	GW	P	PETERS POINT
PPU FED 5-34D-12-16	34	120S	160E 4300731467	2470 Federal	GW	P	PETERS POINT
PPU FED 4-34D-12-16	34	120S	160E 4300731468	2470 Federal	GW	P	PETERS POINT
PPU FED 10-7D-12-15	07	120S	150E 4300731470	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15-7D-12-15	07	120S	150E 4300731471	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-7D-12-15	07	120S	150E 4300731472	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-7D-12-15	07	120S	150E 4300731473	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-35D-12-16	35	120S	160E 4300731474	2470 Federal	GW	P	PETERS POINT
PPU FED 9-35D-12-16	35	120S	160E 4300731476	2470 Federal	GW	P	PETERS POINT
PPU ST 6A-16D-12-15	16	120S	150E 4300731477	14794 State	GW	P	PRICKLY PEAR
PPU ST 4-16D-12-15	16	120S	150E 4300731478	14794 State	GW	P	PRICKLY PEAR
PPU ST 4A-16D-12-15	16	120S	150E 4300731479	14794 State	GW	P	PRICKLY PEAR
PPU ST 5A-16D-12-15	16	120S	150E 4300731480	14794 State	GW	P	PRICKLY PEAR
PPU ST 3A-16D-12-15	16	120S	150E 4300731481	14794 State	GW	P	PRICKLY PEAR
PPU ST 16A-16D-12-15	16	120S	150E 4300731484	14794 State	GW	P	PRICKLY PEAR
PPU ST 9A-16D-12-15	16	120S	150E 4300731485	14794 State	GW	P	PRICKLY PEAR
PPU ST 16B-16D-12-15	16	120S	150E 4300731514	14794 State	GW	P	PRICKLY PEAR
PPU ST 14B-16D-12-15	16	120S	150E 4300731515	14794 State	GW	P	PRICKLY PEAR
PPU ST 13B-16D-12-15	16	120S	150E 4300731516	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 9-26D-12-16	25	120S	160E 4300750021	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-25D-12-16	25	120S	160E 4300750022	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-31D-12-17	31	120S	170E 4300750023	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-31D-12-17	31	120S	170E 4300750024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-31D-12-17	31	120S	170E 4300750025	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-31D-12-17	31	120S	170E 4300750026	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-31D-12-17	31	120S	170E 4300750027	2470 Federal	ĞW	P	PETERS POINT
PETERS POINT U FED 14A-31D-12-17	31	120S	170E 4300750028	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-25D-12-16	25	120S	160E 4300750029	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-6D-13-17	31	120S	170E 4300750033	2470 Federal	GW	P	PETERS POINT

PETERS POINT U FED 10-25D-12-16	25	120S	160E 4300750035	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-36D-12-16	36	120S	160E 4300750037	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-36D-12-16	36	120S	160E 4300750038	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-1D-13-16	36	120S	160E 4300750039	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-1D-13-16	36	120S	160E 4300750040	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 9-22D-12-15	22	120S	150E 4300750041	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-22D-12-15	22	120S	150E 4300750042	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-22D-12-15	22	120S	150E 4300750043	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-27D-12-15	22	120S	150E 4300750044	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-15D-12-15	15	120S	150E 4300750045	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-15D-12-15	15	120S	150E 4300750046	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-15D-12-15	15	120S	150E 4300750047	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-15D-12-15	15	120S	150E 4300750048	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-15D-12-15	15	120S	150E 4300750049	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-21D-12-15	21	120S	150E 4300750050	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-21D-12-15	21	120S	150E 4300750051	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2A-21D-12-15	21	120S	150E 4300750052	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-22D-12-15	21	120S	150E 4300750052	14794 Federal	GW	P	PRICKLY PEAR
	21	120S	150E 4300750054	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-22D-12-15	21	120S	150E 4300750054	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-21D-12-15	21	120S	150E 4300750057	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-21D-12-15	21	120S	150E 4300750057	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8A-21D-12-15				14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-8D-12-15	08	120S	150E 4300750059	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-8D-12-15	08	120S	150E 4300750060		GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-17D-12-15	08	120S	150E 4300750061	14794 Federal	GW GW	r P	PRICKLY PEAR
PRICKLY PEAR U FED 1A-17D-12-15	08	120S	150E 4300750062	14794 Federal	GW	P	PETERS POINT
PETERS POINT U FED 3A-34D-12-16	27	120S	160E 4300750063	2470 Federal		r P	PETERS POINT
PETERS POINT U FED 4A-34D-12-16	27	120S	160E 4300750064	2470 Federal	GW		PETERS POINT
PETERS POINT U FED 12-27D-12-16	27	120S	160E 4300750065	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-27D-12-16	27	120S	160E 4300750066	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-27D-12-16	27	120S	160E 4300750067	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-27D-12-16	27	120S	160E 4300750068	18204 Federal	GW	P	DETERG BOINT
PETERS POINT U FED 14A-27D-12-16	27	120S	160E 4300750069	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 1-22D-12-15	22	120S	150E 4300750076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-22D-12-15	22	120S	150E 4300750077	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-22D-12-15	22	120S	150E 4300750078	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-17D-12-15	17	120S	150E 4300750079	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-17D-12-15	17	120S	150E 4300750080	14794 Federal	GW	P -	PRICKLY PEAR
PRICKLY PEAR U FED 4-17D-12-15	17	120S	150E 4300750081	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-17D-12-15	17	120S	150E 4300750082	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-17D-12-15	17	120S	150E 4300750083	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR Ú FED 6-17D-12-15	17	120S	150E 4300750084	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-17D-12-15	17	120S	150E 4300750085	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-17D-12-15	17	120S	150E 4300750086	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12A-17D-12-15	17	120S	150E 4300750087	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-12D-12-14	12	120S	140E 4300750088	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-12D-12-14	12	120S	140E 4300750089	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-12D-12-14	12	120S	140E 4300750090	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-12D-12-14	12	120S	140E 4300750091	14794 Federal	GW	P	PRICKLY PEAR

PRICKLY PEAR U FED 3-20D-12-15	20	120S	150E 4300750098	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-20D-12-15	20	120S	150E 4300750099	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-20D-12-15	20	120S	150E 4300750100	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-20D-12-15	20	120S	150E 4300750101	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-20D-12-15	20	120S	150E 4300750102	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6-20D-12-15	20	120S	150E 4300750104	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-20D-12-15	20	120S	150E 4300750105	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-20D-12-15	20	120S	150E 4300750106	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12A-20D-12-15	20	120S	150E 4300750107	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 5-31D-12-17	36	120S	160E 4300750109	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 6-31D-12-17	36	120S	160E 4300750116	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9X-36D-12-16	36	120S	160E 4300750117	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 1-36D-12-16	36	120S	160E 4300750118	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-6D-13-17	06	130S	170E 4300750119	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-31D-12-17	06	130S	170E 4300750123	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UF 7A-18D-12-15	17	120S	150E 4300750136	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8A-18D-12-15	17	120S	150E 4300750137	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9A-18D-12-15	17	120S	150E 4300750138	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 12-20D-12-15	20	120S	150E 4300750139	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 16A-8D-12-15	08	120S	150E 4300750140	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 15A-8D-12-15	08	120S	150E 4300750141	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 13A-9D-12-15	08	120S	150E 4300750142	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 13-9D-12-15	08	120S	150E 4300750142	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR OF 13-9D-12-15 PRICKLY PEAR UF 12-9D-12-15	08	120S	150E 4300750144	14794 Federal	GW	P	PRICKLY PEAR
	08	120S	150E 4300750145	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 10-8D-12-15	08	120S	150E 4300750145	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9-8D-12-15	08	120S	150E 4300750147	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 2A-17D-12-15			170E 4300750151	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 12-5D-13-17	06	1308	170E 4300750151	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 13-5D-13-17	06	130S	4	18347 Federal	GW	r P	PETERS POINT
PETERS POINT UF 13-30D-12-17	30	120S	170E 4300750153	18350 Federal	GW	r P	PETERS POINT
PETERS POINT UF 14-30D-12-17	30	120S	170E 4300750154			P P	PETERS POINT
PETERS POINT UF 12-30D-12-17	30	1208	170E 4300750155	18346 Federal	GW	_	PETERS POINT PETERS POINT
PETERS POINT UF 11-30D-12-17	30	120S	170E 4300750156	18348 Federal	GW	P	
PETERS POINT UF 3-31D-12-17	30	120S	170E 4300750157	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 2-31D-12-17	30	120S	170E 4300750158	18349 Federal	GW	P	PETERS POINT
PETERS POINT UF 16-25D-12-16	30	120S	170E 4300750159	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 9-25D-12-16	30	120S	170E 4300750160	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UF 1A-22D-12-15	22	120S	150E 4300750171	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 6A-22D-12-15	22	120S	150E 4300750173	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 7A-22D-12-15	22	120S	150E 4300750174	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8A-22D-12-15	22	120S	150E 4300750175	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 14B-15D-12-15	22	120S	150E 4300750176	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 9-9D-12-15	09	120S	150E 4300750195	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 16-9D-12-15	09	120S	150E 4300750202	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 8-14D-12-15	14	120S	150E 4300750216	18289 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR UF 15-14D-12-15	14	120S	150E 4300750221	18290 Federal	GW	P	PRICKLY PEAR
PETERS POINT UF 7X-36D-12-16	36	120S	160E 4300750231	2470 Federal	GW	P	PETERS POINT
PETERS POINT UF 8-36D-12-16	36	120S	160E 4300750232	2470 Federal	GW	P	PETERS POINT
PETERS POINT ST 6-2D-13-16	02	130S	160E 4300731017	14472 State	D	PA	

PTS 33-36 STATE	36	110S	140E 4301330486	6190 State	GW	PA	ARGYLE
PRICKLY PEAR U FED 10-4	10	120S	140E 4300730823	14462 Federal	GW	S	
PRICKLY PEAR U FASSELIN 5-19-12-15	19	120S	150E 4300730860	14853 Fee	GW	S	
PRICKLY PEAR U ST 5-16	16	120S	150E 4300730943	14794 State	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 7-33D-12-15	33	120S	150E 4300730985	14771 Federal	GW	S	
PETERS POINT ST 8-2D-13-16	02	130S	160E 4300731016	14471 State	GW	S	
PPU FED 4-35D-12-15	35	120S	150E 4300731285	16223 Federal	GW	S	PRICKLY PEAR
PPU FED 5-36D-12-16	36	120S	160E 4300731350	2470 Federal	GW	S	PETERS POINT
PRICKLY PEAR U FED 5A-20D-12-15	20	120S	150E 4300750103	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 13A-17D-12-15	20.	120S	150E 4300750108	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR UF 2A-22D-12-15	22	120S	150E 4300750172	14794 Federal	GW	S	PRICKLY PEAR